

AMERICAN SOFTWARE INC  
Form 10-Q  
September 05, 2014  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**FORM 10-Q**

(Mark One)

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

**For the quarterly period ended July 31, 2014**

**OR**

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

**For the transition period from \_\_\_\_\_ to \_\_\_\_\_**

**Commission File Number: 0-12456**

**AMERICAN SOFTWARE, INC.**

**(Exact name of registrant as specified in its charter)**

**Georgia**  
**(State or other jurisdiction of  
incorporation or organization)**

**58-1098795**  
**(IRS Employer  
Identification Number)**

**470 East Paces Ferry Road, N.E., Atlanta, Georgia**  
**(Address of principal executive offices)**

**30305**  
**(Zip Code)**

**(404) 261-4381**

**(Registrant's telephone number, including area code)**

**None**

**(Former name, former address and former fiscal year, if changed since last report)**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  Accelerated filer

Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

<b>Classes</b>	<b>Outstanding at September 1, 2014</b>
Class A Common Stock, \$.10 par value	25,682,780 Shares

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Class B Common Stock, \$.10 par  
value

2,587,086 Shares

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AMERICAN SOFTWARE, INC. AND SUBSIDIARIES

Form 10-Q

Quarter ended July 31, 2014

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**Table of Contents****PART I FINANCIAL INFORMATION****Item 1. Financial Statements****American Software, Inc. and Subsidiaries****Condensed Consolidated Balance Sheets (unaudited)**

(in thousands, except share data)

	<b>July 31, 2014</b>	<b>April 30, 2014</b>
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 46,209	\$ 55,803
Investments	14,399	14,796
Trade accounts receivable, less allowance for doubtful accounts of \$264 at July 31, 2014 and \$222 at April 30, 2014:		
Billed	12,914	15,422
Unbilled	3,826	3,234
Prepaid expenses and other current assets	3,168	4,092
<b>Total current assets</b>	<b>80,516</b>	<b>93,347</b>
Investments Noncurrent	11,831	8,975
Property and equipment, net of accumulated depreciation of \$30,828 at July 31, 2014 and \$30,545 at April 30, 2014	3,488	3,681
Capitalized software, net of accumulated amortization of \$9,485 at July 31, 2014 and \$8,589 at April 30, 2014	10,013	10,732
Goodwill	18,749	13,819
Other intangibles, net of accumulated amortization of \$3,083 at July 31, 2014 and \$2,881 at April 30, 2014	3,522	534
Other assets	630	132
<b>Total assets</b>	<b>\$ 128,749</b>	<b>\$ 131,220</b>
<b>LIABILITIES AND SHAREHOLDERS EQUITY</b>		
Current liabilities:		
Accounts payable	\$ 745	\$ 1,382
Accrued compensation and related costs	2,248	3,532
Dividends payable	2,825	2,822
Other current liabilities	2,743	2,735
Deferred income taxes	402	418
Deferred revenue	23,614	23,638
<b>Total current liabilities</b>	<b>32,577</b>	<b>34,527</b>

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Deferred income taxes	1,671	1,936
Long-term deferred revenue	575	670
Other long-term liabilities	2,035	1,527
<b>Total liabilities</b>	<b>36,858</b>	<b>38,660</b>
Shareholders' equity:		
Common stock:		
Class A, \$.10 par value. Authorized 50,000,000 shares: Issued 30,112,049 shares at July 31, 2014 and 30,075,187 shares at April 30, 2014	3,011	3,008
Class B, \$.10 par value. Authorized 10,000,000 shares: Issued and outstanding 2,587,086 shares at July 31, 2014 and April 30, 2014; convertible into Class A shares on a one-for-one basis	259	259
Additional paid-in capital	106,823	106,203
Retained earnings	6,076	7,368
Class A treasury stock, 4,444,815 shares at July 31, 2014 and April 30, 2014, at cost	(24,278)	(24,278)
<b>Total shareholders' equity</b>	<b>91,891</b>	<b>92,560</b>
Commitments and contingencies		
<b>Total liabilities and shareholders' equity</b>	<b>\$ 128,749</b>	<b>\$ 131,220</b>

See accompanying notes to condensed consolidated financial statements unaudited.

**Table of Contents****American Software, Inc. and Subsidiaries****Condensed Consolidated Statements of Operations (unaudited)****(in thousands, except earnings per share data)**

	<b>Three Months Ended July 31,</b>	
	<b>2014</b>	<b>2013</b>
Revenues:		
License	\$ 4,368	\$ 3,218
Services and other	10,992	11,228
Maintenance	9,497	8,872
<b>Total revenues</b>	<b>24,857</b>	<b>23,318</b>
Cost of revenues:		
License	1,736	1,161
Services and other	7,795	8,040
Maintenance	1,981	1,962
<b>Total cost of revenues</b>	<b>11,512</b>	<b>11,163</b>
<b>Gross margin</b>	<b>13,345</b>	<b>12,155</b>
Research and development	3,196	2,100
Sales and marketing	4,644	4,394
General and administrative	3,215	3,153
Amortization of acquisition-related intangibles	85	125
Provision for doubtful accounts	42	
<b>Total operating expenses</b>	<b>11,182</b>	<b>9,772</b>
Operating income	2,163	2,383
Other income (expense):		
Interest income	280	251
Other, net	26	(207)
Earnings before income taxes	2,469	2,427
Income tax expense	935	834
<b>Net earnings</b>	<b>\$ 1,534</b>	<b>\$ 1,593</b>
Earnings per common share <sup>(a)</sup> :		
Basic	\$ 0.05	\$ 0.06

Diluted	\$ 0.05	\$ 0.06
Cash dividends declared per common share	\$ 0.10	\$ 0.00
Shares used in the calculation of earnings per common share:		
Basic	28,233	27,363
Diluted	28,606	27,815

- (a) Basic per share amounts are the same for Class A and Class B shares. Diluted per share amounts for Class A shares are shown above. Diluted earnings per share for Class B shares under the two-class method are \$0.05 and \$0.06 for the three months ended July 31, 2014 and 2013, respectively. See Note D to the Condensed Consolidated Financial Statements.

See accompanying notes to condensed consolidated financial statements unaudited.



**Table of Contents****American Software, Inc. and Subsidiaries****Condensed Consolidated Statements of Cash Flows (unaudited)****(in thousands)**

	<b>Three Months Ended July 31,</b>	
	<b>2014</b>	<b>2013</b>
<b>Cash flows from operating activities:</b>		
Net earnings	\$ 1,534	\$ 1,593
Adjustments to reconcile net earnings to net cash provided by operating activities:		
Depreciation and amortization	1,382	1,029
Stock-based compensation expense	404	338
Bond amortization		2
Accretion of liability from purchase of business	3	
Tax benefit of stock options exercised	36	10
Excess tax benefits from stock-based compensation	(41)	(27)
Net loss on investments	159	361
Deferred income taxes	(281)	(194)
Changes in operating assets and liabilities, net of effects of acquisition:		
Purchases of trading securities	(6,003)	(3,640)
Proceeds from maturities and sales of trading securities	3,385	8,157
Accounts receivable, net	2,463	3,683
Prepaid expenses and other assets	965	316
Accounts payable and other liabilities	(2,362)	(692)
Deferred revenue	(519)	(1,685)
<b>Net cash provided by operating activities</b>	<b>1,125</b>	<b>9,251</b>
<b>Cash flows from investing activities:</b>		
Capitalized computer software development costs	(178)	(717)
Purchases of property and equipment, net of disposals	(58)	(34)
Proceeds from maturities of investments		200
Purchase of business, net of cash acquired	(7,881)	
<b>Net cash used in investing activities</b>	<b>(8,117)</b>	<b>(551)</b>
<b>Cash flows from financing activities:</b>		
Excess tax benefits from stock based compensation	41	27
Proceeds from exercise of stock options	183	487
Dividends paid	(2,826)	
<b>Net cash (used in) provided by financing activities</b>	<b>(2,602)</b>	<b>514</b>

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Net change in cash and cash equivalents	(9,594)	9,214
Cash and cash equivalents at beginning of period	55,803	41,164
Cash and cash equivalents at end of period	\$ 46,209	\$ 50,378

See accompanying notes to condensed consolidated financial statements unaudited.

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**AMERICAN SOFTWARE, INC. AND SUBSIDIARIES**

**Notes to Condensed Consolidated Financial Statements Unaudited**

**July 31, 2014**

**A. Basis of Presentation and Principles of Consolidation**

**Basis of Presentation**

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles for interim financial information and with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required for complete financial statements. In the opinion of our management, these condensed consolidated financial statements contain all normal recurring adjustments considered necessary for a fair presentation of the financial position at July 31, 2014, the results of operations for the three months ended July 31, 2014 and 2013 and cash flows for the three months ended July 31, 2014 and 2013. The results for the three months ended July 31, 2014 are not necessarily indicative of the results expected for the full year. You should read these statements in conjunction with our audited consolidated financial statements and management's discussion and analysis and results of operations included in our Annual Report on Form 10-K for the fiscal year ended April 30, 2014.

The preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosures of contingent assets and liabilities, at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Note 1 in the Notes to the Consolidated Financial Statements for the fiscal year ended April 30, 2014 describes the significant accounting policies that we have used in preparing our financial statements. On an ongoing basis, we evaluate our estimates, including but not limited to those related to revenue/vendor specific objective evidence ( VSOE ), bad debts, capitalized software costs, goodwill, intangible assets, stock-based compensation, income taxes and contingencies. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Our actual results could differ materially from these estimates under different assumptions or conditions.

**Principles of Consolidation**

The consolidated financial statements include the accounts of American Software, Inc. and its wholly-owned subsidiaries ( American Software or the Company ). All significant intercompany balances and transactions have been eliminated in consolidation.

**B. Revenue Recognition**

We recognize revenue in accordance with the Software Revenue Recognition Topic of the Financial Accounting Standards Board's ( FASB ) Accounting Standards Codification.

*License.* We recognize license revenue in connection with license agreements for standard proprietary software upon delivery of the software, provided we consider collection to be probable, the fee is fixed or determinable, there is

evidence of an arrangement, and VSOE exists with respect to any undelivered elements of the arrangement. For multiple-element arrangements, we recognize revenue under the residual method, whereby (1) the total fair value of the undelivered elements, as indicated by VSOE, is deferred and subsequently recognized and (2) the difference between the total arrangement fee and the amount deferred for the undelivered elements is recognized as revenue related to the delivered elements. We record revenues from sales of third-party products in accordance with Principal Agent Considerations within the Revenue Recognition Topic of the FASB's Accounting Standards Codification. Furthermore, we evaluate sales through our indirect channel on a case-by-case basis to determine whether the transaction should be recorded gross or net, including but not limited to assessing whether or not we: (1) act as principal in the transaction, (2) take title to the products, (3) have risks and rewards of ownership, such as the risk of loss for collection, delivery, or returns, and (4) act as an agent or broker with compensation on a commission or fee basis. Accordingly, in most cases we record our sales through the Demand Management, Inc. ( DMI ) channel on a gross basis.

**Maintenance.** Revenue derived from maintenance contracts primarily includes telephone consulting, product updates, and releases of new versions of products previously purchased by the customer, as well as error reporting and correction services. Maintenance contracts are typically sold for a separate fee with initial contractual periods ranging from one to three years with renewal for additional periods thereafter. Maintenance fees are generally billed annually in advance. We recognize maintenance revenue ratably over the term of the maintenance agreement. In situations where we bundle all or a portion of the maintenance fee with the license fee, VSOE for maintenance is determined based on prices when sold separately.

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**Services.** Revenue derived from services primarily includes consulting, implementation, and training. We primarily bill fees under time and materials arrangements and recognize them as we perform the services. In accordance with the other presentation matters within the Revenue Recognition Topic of the FASB's Accounting Standards Codification, we recognize amounts received for reimbursement of travel and other out-of-pocket expenses incurred as revenue in the condensed consolidated statements of operations under services and other. These amounts totaled approximately \$623,000 and \$640,000 for the three months ended July 31, 2014 and 2013, respectively.

**Indirect Channel Revenue.** We recognize revenues for sales made through indirect channels principally when the distributor makes the sale to an end-user, the license fee is fixed or determinable, the license fee is nonrefundable, and the sale meets all other conditions for revenue recognition.

**Deferred Revenue.** Deferred revenue represents advance payments or billings for software licenses, services, and maintenance billed in advance of the time revenue is recognized.

**Sales Taxes.** We account for sales taxes collected from customers on a net basis.

**Unbilled Accounts Receivable.** The unbilled receivable balance consists of amounts generated from license fee and services revenues. At July 31, 2014 and April 30, 2014, unbilled license fees were approximately \$1.6 million and \$1.1 million, respectively, and unbilled services revenues were approximately \$2.3 million and \$2.2 million, respectively. Unbilled license fee accounts receivable represents revenue that has been recognized, but under the terms of the license agreement, which include specified payment terms that are considered normal and customary, certain payments have not yet been invoiced to the customers. Unbilled services revenues primarily occur due to the timing of the respective billings, which occur subsequent to the end of each reporting period.

### **C. Declaration of Dividend Payable**

On May 14, 2014, our Board of Directors declared a quarterly cash dividend of \$0.10 per share of our Class A and Class B common stock. The cash dividend is payable on August 22, 2014 to Class A and Class B shareholders of record at the close of business on August 8, 2014.

### **D. Earnings Per Common Share**

We have two classes of common stock, of which Class B Common Shares are convertible into Class A Common Shares at any time, on a one-for-one basis. Under our Articles of Incorporation, if we declare dividends, holders of Class A Common Shares shall receive a \$0.05 dividend per share prior to the Class B Common Shares receiving any dividend and holders of Class A Common Shares shall receive a dividend at least equal to Class B Common Shares dividends on a per share basis. As a result, we have computed the earnings per share in accordance with Earnings Per Share within the Presentation Topic of the FASB's Accounting Standards Codification, which requires companies that have multiple classes of equity securities to use the two-class method in computing earnings per share.

For our basic earnings per share calculation, we use the two-class method. Basic earnings per share are calculated by dividing net earnings attributable to each class of common stock by the weighted average number of shares outstanding. All undistributed earnings are allocated evenly between Class A and B Common Shares in the earnings per share calculation to the extent that earnings equal or exceed \$0.05 per share. This allocation is based on management's judgment after considering the dividend rights of the two classes of common stock, the control of the Class B shareholders and the convertibility rights of the Class B shares to Class A shares.

The calculation of diluted earnings per share is similar to the calculation of basic earnings per share, except that the calculation includes the dilutive effect of the assumed exercise of options issuable under our stock incentive plans. For our diluted earnings per share calculation for Class A shares, we use the if-converted method. This calculation assumes that all Class B Common Shares are converted into Class A Common Shares (if antidilutive) and, as a result, assumes there are no holders of Class B Common Shares to participate in undistributed earnings.

For our diluted earnings per share calculation for Class B shares, we use the two-class method. This calculation does not assume that all Class B Common Shares are converted into Class A Common Shares. In addition, this method assumes the dilutive effect if Class A stock options were converted to Class A shares and the undistributed earnings are allocated evenly to both Class A and B shares including Class A shares issued pursuant to those converted stock options. This allocation is based on management's judgment after considering the dividend rights of the two classes of common stock, the control of the Class B shareholders and the convertibility rights of the Class B shares into Class A shares.

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The following tables set forth the computation of basic earnings per common share and diluted earnings per common share (in thousands except for per share amounts):

**Basic earnings per common share:**

	<b>Three Months Ended July 31, 2014</b>		<b>Three Months Ended July 31, 2013</b>	
	<b>Class A</b>	<b>Class B</b>	<b>Class A</b>	<b>Class B</b>
Distributed earnings	\$ 0.10	\$ 0.10	\$	\$
Undistributed earnings	(0.05)	(0.05)	0.06	0.06
<b>Total</b>	<b>\$ 0.05</b>	<b>\$ 0.05</b>	<b>\$ 0.06</b>	<b>\$ 0.06</b>
Distributed earnings	\$ 2,567	\$ 259	\$	\$
Undistributed earnings	(1,173)	(119)	1,443	150
<b>Total</b>	<b>\$ 1,394</b>	<b>\$ 140</b>	<b>\$ 1,443</b>	<b>\$ 150</b>
Basic weighted average common shares outstanding	25,646	2,587	24,776	2,587

**Diluted EPS for Class A Common Shares Using the If-Converted Method****Three Months Ended July 31, 2014**

	<b>Undistributed &amp; Distributed Earnings to Class A Common</b>	<b>Class A Common Shares</b>	<b>EPS*</b>
Per Basic	\$ 1,394	25,646	\$ 0.05
Common Stock Equivalents		373	
	1,394	26,019	0.05
Class B Conversion	140	2,587	
<b>Diluted EPS for Class A</b>	<b>\$ 1,534</b>	<b>28,606</b>	<b>\$ 0.05</b>

**Three Months Ended July 31, 2013**

	<b>Undistributed &amp; Distributed Earnings to Class A</b>	<b>Class A Common Shares</b>	<b>EPS*</b>
--	--	--------------------------------------	-------------

	<b>Common</b>		
Per Basic	\$ 1,443	24,776	\$ 0.06
Common Stock Equivalents		452	
	1,443	25,228	0.06
Class B Conversion	150	2,587	
Diluted EPS for Class A	\$ 1,593	27,815	\$ 0.06

**Diluted EPS for Class B Common Shares Using the Two-Class Method**

**Three Months Ended July 31, 2014**

	<b>Undistributed &amp; Distributed Earnings to Class B Common</b>	<b>Class B Common Shares</b>	<b>EPS*</b>
Per Basic	\$ 140	2,587	\$ 0.05
Reallocation of undistributed earnings to Class A shares from Class B shares	2		
Diluted EPS for Class B	\$ 142	2,587	\$ 0.05



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	<b>Undistributed &amp; Distributed Earnings to Class B Common</b>	<b>Class B Common Shares</b>	<b>EPS*</b>
Per Basic	\$ 150	2,587	\$ 0.06
Reallocation of undistributed earnings to Class B shares from Class A shares	(2)		
Diluted EPS for Class B	\$ 148		\$ 0.06

\* Amounts adjusted for rounding

For the three months ended July 31, 2014 and 2013, we excluded options to purchase 900,500 and 1,511,513 Class A Common Shares, respectively, from the computation of diluted earnings per Class A Common Shares. We excluded these option share amounts because the exercise prices of those options were greater than the average market price of the Class A Common Shares during the applicable period. As of July 31, 2014, we had a total of 3,150,210 options outstanding and, as of July 31, 2013, we had a total of 3,856,135 options outstanding.

**E. Acquisitions**

We account for business combinations using the acquisition method of accounting and accordingly, the identifiable assets acquired and liabilities assumed are recorded based upon management's estimates of current fair values as of the acquisition date. The estimation process includes analyses based on income and market approaches. Goodwill represents the excess purchase price over the fair value of net assets, including the amount assigned to identifiable intangible assets. The goodwill generated is due in part to the synergies that are not included in the fair value of identifiable intangible assets. Goodwill recorded in an acquisition is assigned to applicable reporting units based on expected revenues. Identifiable intangible assets with finite lives are amortized over their useful lives. Amortization of current technology is recorded in cost of revenues-license and amortization of all other intangible assets is recorded in amortization of acquisition-related intangibles. Acquisition-related costs, including advisory, legal, accounting, valuation and other costs, are expensed in general and administrative expenses in the periods in which the costs are incurred. The results of operations of acquired businesses are included in the consolidated financial statements from the acquisition date.

Effective May 30, 2014, the Company entered into an Asset Purchase Agreement ( Purchase Agreement ) with privately-held MID Retail, Inc., an Indiana corporation ( MRI ). Pursuant to the Purchase Agreement, the Company acquired 100% of the total issued and outstanding shares of capital stock of MRI, a provider of retail allocation and merchandise planning solutions. This acquisition will expand and complement the products and services offered by Logility.

Under the terms of the Purchase Agreement, the Company acquired the capital stock for an effective purchase price of approximately \$8,507,000 in cash plus a \$678,000 working capital adjustment. Additional consideration is payable at the end of each 12-month period in the 24-month period following the Closing Date (such 24-month period being the Earnout Period ) equal to 15% of the license fee revenues contracted for and recorded as revenue in accordance with Generally Accepted Accounting Principles ( GAAP ) by either MRI or the Company from the sale of MRI Software during such 12-month period, up to a maximum aggregate amount of \$1.5 million over the Earnout Period. This additional consideration will be accounted for as post-combination services and, therefore, will be expensed as incurred. The Company incurred acquisition costs of approximately \$66,800 during the three months ended July 31, 2014. The operating results of MRI are not material for proforma disclosure. We allocated \$4,930,000 of the total purchase price to goodwill, which has been assigned to the Supply Chain Management segment and is deductible for income tax purposes.

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The following preliminary allocation of the total purchase price reflects the fair value of the assets acquired and liabilities assumed as of May 30, 2014 (in thousands):

		<b>Useful Life</b>
Current assets	\$ 1,858	
Property and equipment, net	32	
Other assets	505	
Goodwill	4,930	
Non-compete	290	3 years
Customer relationships	1,400	8 years
Current technology	1,500	3 years
<b>Total Assets Acquired</b>	<b>10,515</b>	
Current liabilities	(825)	
Long-term liabilities	(505)	
<b>Total liabilities assumed</b>	<b>(1,330)</b>	
<b>Net assets acquired</b>	<b>\$ 9,185</b>	

Non-compete agreements, customer relationships and current technology are being amortized on a straight-line basis over the remaining estimated economic life of the assets, including the period being reported. The fair value of deferred revenues in a business combination is considered to be an assumed liability (which must arise from a legal performance obligation) and, accordingly, is estimated based on the direct cost of fulfilling the obligation plus a normal profit margin, which approximates fair value. Also, in practice, the normal profit margin is limited to the profit margin on the costs to provide the product or service (that is, the fulfillment effort).

On August 14, 2013, the Company completed the acquisition of certain assets of privately-held Taylor Manufacturing Systems, USA, LLC ( TMS ) an Atlanta-based provider in the advance planning systems ( APS ) area. The acquisition of TMS will allow the Company to expand its software product offerings.

Under the terms of the purchase agreement, the Company acquired the assets in exchange for a purchase price of \$1,807,000. The purchase price consisted of \$1,191,000 paid in cash at closing, plus \$50,000 in a working capital adjustment, and three additional cash payments of \$200,000, generally payable on the anniversary date of the transaction in each of the three years following closing. The additional cash payments resulted in the Company recording a short-term liability of \$200,000 for the payment due on the first anniversary and a long-term liability of \$366,000 for the payments due on the second and third anniversaries. The Company incurred acquisition costs of approximately \$68,500 during the three and nine months ended January 31, 2014. The operating results of TMS are not material for proforma disclosure. We allocated \$1,218,000 of the total purchase price to goodwill, which has been assigned to the Supply Chain Management segment and is deductible for income tax purposes.

The following allocation of the total purchase price reflects the fair value of the assets acquired and liabilities assumed as of August 14, 2013 (in thousands):

Current assets	\$ 130
Goodwill	1,218
Current technology	472
<b>Total Assets Acquired</b>	<b>1,820</b>
Current liabilities	(13)
<b>Net Assets Acquired</b>	<b>\$ 1,807</b>

Current technology is being amortized on a straight line basis over the remaining estimated economic life of the product (four years), including the period being reported. The fair value of deferred revenues in a business combination is considered to be an assumed liability (which must arise from a legal performance obligation) and, accordingly, is estimated based on the direct cost of fulfilling the obligation plus a normal profit margin, which approximates fair value. Also, in practice, the normal profit margin is limited to the profit margin on the costs to provide the product or service (that is, the fulfillment effort).

#### **F. Stock-Based Compensation**

During the three months ended July 31, 2014 and 2013, we granted options for 313,000 and 281,000 shares of common stock, respectively. We recorded stock option compensation cost of approximately \$404,000 and \$338,000 and related income tax benefits of approximately \$135,000 and \$111,000 during the three months ended July 31, 2014 and 2013, respectively. We record stock-based compensation expense on a straight-line basis over the vesting period directly to additional paid-in capital.

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We classify cash flows resulting from the tax benefits generated by tax deductions in excess of the compensation cost recognized for those options (excess tax benefits) as financing cash flows. During the three months ended July 31, 2014 and 2013, we realized excess tax benefits of approximately \$41,000 and \$27,000, respectively.

During the three months ended July 31, 2014 and 2013, we issued 36,862 and 83,074 shares of common stock, respectively, resulting from the exercise of stock options. The total intrinsic value of options exercised during the three months ended July 31, 2014 and 2013 based on market value at the exercise dates was approximately \$182,000 and \$235,000, respectively. As of July 31, 2014, unrecognized compensation cost related to unvested stock option awards approximated \$4.0 million, which we expect to recognize over a weighted average period of 1.79 years.

### **G. Fair Value of Financial Instruments**

We measure our investments based on a fair value hierarchy disclosure framework that prioritizes and ranks the level of market price observability used in measuring assets and liabilities at fair value. A number of factors affect market price observability, including the type of asset or liability and its characteristics. This hierarchy prioritizes the inputs into three broad levels as follows:

Level 1 Quoted prices in active markets for identical instruments.

Level 2 Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets.

Level 3 Valuations derived from valuation techniques in which one or more significant inputs or significant value drivers are unobservable.

The following is a general description of the valuation methodologies we use for financial assets and liabilities measured at fair value, including the general classification of such assets and liabilities pursuant to the valuation hierarchy.

**Cash Equivalents** Cash equivalents include investments in government obligation based money-market funds, other money market instruments and interest-bearing deposits with initial terms of three months or less. The fair value of cash equivalents approximates its carrying value due to the short-term nature of these instruments.

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**Marketable Securities** Marketable securities utilizing Level 1 inputs include active exchange-traded equity securities and equity index funds, and most U.S. Government debt securities, as these securities all have quoted prices in active markets. Marketable securities utilizing Level 2 inputs include municipal bonds. We value these securities using market-corroborated pricing or other models that use observable inputs such as yield curves.

The following tables present our assets and liabilities that we measured at fair value on a recurring basis as of July 31, 2014 and April 30, 2014, respectively, and indicates the fair value hierarchy of the valuation techniques we used to determine such fair value (in thousands):

	<b>July 31, 2014</b>			
	<b>Quoted Prices in Active Markets for Identical Assets (Level 1)</b>	<b>Significant Other Observable Inputs (Level 2)</b>	<b>Significant Unobservable Inputs (Level 3)</b>	<b>Balance</b>
Cash equivalents	\$ 44,060	\$	\$	\$ 44,060
Marketable securities	7,572	18,393		25,965
<b>Total</b>	<b>\$ 51,632</b>	<b>\$ 18,393</b>	<b>\$</b>	<b>\$ 70,025</b>

	<b>April 30, 2014</b>			
	<b>Quoted Prices in Active Markets for Identical Assets (Level 1)</b>	<b>Significant Other Observable Inputs (Level 2)</b>	<b>Significant Unobservable Inputs (Level 3)</b>	<b>Balance</b>
Cash equivalents	\$ 51,561	\$	\$	\$ 51,561
Marketable securities	8,338	15,167		23,505
<b>Total</b>	<b>\$ 59,899</b>	<b>\$ 15,167</b>	<b>\$</b>	<b>\$ 75,066</b>

In addition to cash equivalents and marketable securities classified as trading securities, we also have an equity method investment valued at approximately \$265,000 and \$266,000 as of July 31, 2014 and April 30, 2014, respectively, that is not recorded at fair value and, thus, is not included in the tables above.

**H. Stock Repurchases**

On August 19, 2002, our Board of Directors approved a resolution authorizing the repurchase of up to an additional 2.0 million shares of our Class A common stock. We have made and will make these repurchases through open market

purchases at prevailing market prices. The timing of any repurchase will depend upon market conditions, the market price of our common stock and management's assessment of our liquidity and cash flow needs. Under this repurchase plan, through July 31, 2014, we have repurchased 909,862 shares of common stock at a cost of approximately \$4.9 million. As of July 31, 2014, under all repurchase plans previously authorized, including this most recent plan, we have repurchased a total of 4,444,815 shares of common stock at a cost of approximately \$24.3 million.

#### **I. Comprehensive Income**

We have not included condensed consolidated statements of comprehensive income in the accompanying unaudited condensed consolidated financial statements since comprehensive income and net earnings presented in the accompanying condensed consolidated statements of operations would be substantially the same.

#### **J. Industry Segments**

We provide our software solutions through three major business segments, which are further broken down into a total of four major product and service groups. The three business segments are (1) Enterprise Resource Planning ( ERP ), (2) Supply Chain Management ( SCM ), and (3) Information Technology ( IT ) Consulting.

The ERP segment consists of (i) American Software ERP, which provides purchasing and materials management, customer order processing, financial, e-commerce and traditional manufacturing solutions, and (ii) New Generation Computing ( NGC ), which provides industry-specific business software to both retailers and manufacturers in the apparel, sewn products and furniture industries. The SCM segment, which consists of Logility, a wholly-owned subsidiary, as well as its subsidiary, DMI, provides collaborative

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supply chain solutions to streamline and optimize the forecasting, production, distribution and management of products between trading partners. The IT Consulting segment consists of The Proven Method, Inc., an IT staffing and consulting services firm. We also provide support for our software products, such as software enhancements, documentation, updates, customer education, consulting, systems integration services, and maintenance.

Our chief operating decision maker is the President and Chief Executive Officer ( CEO ). While the CEO is apprised of a variety of financial metrics and information, we manage our business primarily on a segment basis, with the CEO evaluating performance based upon segment operating profit or loss that includes an allocation of common expenses, but excludes certain unallocated expenses.



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In the following table, we have broken down the intersegment transactions applicable to the three months ended July 31, 2014 and 2013:

	<b>Three Months Ended July 31,</b>	
	<b>2014</b>	<b>2013</b>
<b>Revenues:</b>		
Enterprise Resource Planning	\$ 2,658	\$ 2,752
Collaborative Supply Chain Management	16,262	14,201
IT Consulting	5,937	6,365
	<b>\$ 24,857</b>	<b>\$ 23,318</b>
<b>Operating income (loss) before intersegment eliminations:</b>		
Enterprise Resource Planning	\$ (1,469)	\$ (1,497)
Collaborative Supply Chain Management	3,017	3,322
IT Consulting	615	558
	<b>\$ 2,163</b>	<b>\$ 2,383</b>
<b>Intersegment eliminations:</b>		
Enterprise Resource Planning	\$ (530)	\$ (480)
Collaborative Supply Chain Management	500	450
IT Consulting	30	30
	<b>\$</b>	<b>\$</b>
<b>Operating income (loss) after intersegment eliminations:</b>		
Enterprise Resource Planning	\$ (1,999)	\$ (1,977)
Collaborative Supply Chain Management	3,517	3,772
IT Consulting	645	588
	<b>\$ 2,163</b>	<b>\$ 2,383</b>
<b>Capital expenditures:</b>		
Enterprise Resource Planning	\$ 38	\$
Collaborative Supply Chain Management	20	29
IT Consulting		5
	<b>\$ 58</b>	<b>\$ 34</b>
<b>Capitalized Software:</b>		
Enterprise Resource Planning	\$	\$
Collaborative Supply Chain Management	178	717
IT Consulting		

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\$ 178      \$ 717

Depreciation and amortization:		
Enterprise Resource Planning	\$ 230	\$ 221
Collaborative Supply Chain Management	1,149	805
IT Consulting	3	3
	\$ 1,382	\$ 1,029

Earnings (loss) before income taxes:		
Enterprise Resource Planning	\$ (1,173)	\$ (1,427)
Collaborative Supply Chain Management	3,027	3,297
IT Consulting	615	557
	\$ 2,469	\$ 2,427

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**Major Customer**

No one customer accounted for more than 10% of total revenues for the three months ended July 31, 2014. For the three months ended July 31, 2013, we had one major customer, The Home Depot, which accounted for approximately 10.8%, or \$2.5 million of total revenues, respectively. Revenues from our major customer for the periods reported are primarily attributable to our IT consulting segment.

**K. Contingencies**

We more often than not indemnify our customers against damages and costs resulting from claims of patent, copyright or trademark infringement associated with use of our products. We have historically not been required to make any payments under such indemnifications. However, we continue to monitor the conditions that are subject to the indemnifications to identify whether it is probable that a loss has occurred, and would recognize any such losses under the indemnifications when those losses are estimable. In addition, we warrant to our customers that our products operate substantially in accordance with the software products specifications. Historically, we have incurred no costs related to software product warranties and we do not expect to incur such costs in the future, and as such we have made no accruals for software product warranty costs. Additionally, we are involved in various claims arising in the ordinary course of business. In the opinion of management, the ultimate disposition of these matters will not have a material adverse effect on our financial position or results of operations.

**L. Subsequent Event**

On August 20, 2014, our Board of Directors declared a quarterly cash dividend of \$0.10 per share of our Class A and Class B common stock. The cash dividend is payable on December 5, 2014 to Class A and Class B shareholders of record at the close of business on November 14, 2014.

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**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**  
**FORWARD-LOOKING STATEMENTS**

This report on Form 10-Q contains forward-looking statements relating to our future financial performance, business strategy, financing plans and other future events that involve uncertainties and risks. You can identify these statements by forward-looking words such as anticipate, intend, plan, continue, could, grow, may, potential, predict, seek, estimate, believe, expect, and similar expressions that convey uncertainty of future events or outcomes. Any forward-looking statements we make herein are pursuant to the safe harbor provision of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements concerning future:

results of operations;

liquidity, cash flow and capital expenditures;

demand for and pricing of our products and services;

viability and effectiveness of strategic alliances;

industry conditions and market conditions;

acquisition activities and the effect of completed acquisitions; and

general economic conditions.

Although we believe that the goals, plans, expectations, and prospects that our forward-looking statements reflect are reasonable in view of the information currently available to us, those statements are not guarantees of performance. There are many factors that could cause our actual results to differ materially from those anticipated by forward-looking statements made herein. These factors include, but are not limited to, continuing U.S. and global economic uncertainty, the timing and degree of business recovery, unpredictability and the irregular pattern of future revenues, dependence on particular market segments or customers, competitive pressures, delays, product liability and warranty claims and other risks associated with new product development, undetected software errors, market acceptance of our products, technological complexity, the challenges and risks associated with integration of acquired product lines, companies and services, as well as a number of other risk factors that could affect our future performance. All forward-looking statements included in this Form 10-Q are based upon information available to us as of the filing date of this Form 10-Q. We undertake no obligation to update any of these forward-looking statements for any reason. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance, or achievements to differ materially from those expressed or implied by these statements. We discuss certain factors in greater detail in [Business Overview](#) below. The terms [fiscal 2015](#) and [fiscal 2014](#) refer to our fiscal years ending April 30, 2015 and 2014, respectively.



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### **ECONOMIC OVERVIEW**

Corporate capital spending trends and commitments are the primary determinants of the size of the market for business software. Corporate capital spending is, in turn, a function of general economic conditions in the U.S. and abroad and in particular may be affected by conditions in global credit markets.

On July 24<sup>th</sup>, 2014, the International Monetary Fund ( IMF ) provided an update to the World Economic Outlook ( WEO ) for the 2014 world economic growth forecast. The update noted that, *Global growth moderated more than expected in the first quarter of 2014, from an annual rate of 3<sup>3</sup>/<sub>4</sub> percent in the second half of 2013 to 2<sup>3</sup>/<sub>4</sub> percent some 1/2 percentage point lower than the forecast in the April 2014 World Economic Outlook (WEO). The global growth projection for 2014 has been marked down by 0.3 percent to 3.4 percent, reflecting both the legacy of the weak first quarter, particularly in the United States, and a less optimistic outlook for several emerging markets. With somewhat stronger growth expected in some advanced economies next year, the global growth projection for 2015 remains at 4 percent.*

For fiscal 2015, we expect the world economy to improve when compared to the prior year, which could result in an improved selling environment. Overall information technology spending continues to be relatively weak as a result of the current global economic environment when compared to the period prior to the last recession. However, we noted some improvement in sales activity in the U.S. and Europe. We believe information technology spending will incrementally improve over the long term as increased global competition forces companies to improve productivity by upgrading their technology systems. Although this improvement could slow or regress at any time, due in part to concerns in global capital markets and general economic conditions, we believe that our organizational and financial structure will enable us to take advantage of any sustained economic rebound. Customers continue to take long periods to evaluate discretionary software purchases.

We believe weak economic conditions may be driving some businesses to focus on achieving more process and efficiency improvements in their operations and to invest in solutions that improve operating margins, rather than make large infrastructure-type technology purchases. If this trend continues, we believe it may tend to favor solutions such as our Logility supply chain solutions, which are designed to provide a more rapid return on investment and are targeted at some of the largest profit drivers in a customer's business. While the current economic slowdown has had a particularly adverse impact on the weaker companies in our target markets, we believe a larger percentage of our customers are seeking to make investments to strengthen their operations, and some are taking advantage of current economic conditions to gain market share.

### **BUSINESS OVERVIEW**

American Software was incorporated as a Georgia corporation in 1970. We develop, market and support a portfolio of software and services that deliver enterprise management and collaborative supply chain solutions to the global marketplace. We have designed our software and services to bring business value to enterprises by supporting their operations over intranets, extranets, client/servers or the Internet. References to the Company, our products, our software, our services and similar references include the appropriate business unit actually providing the product or service.

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We provide our software solutions through three major business segments, which are further broken down into a total of four major product and service groups. The three business segments are (1) Enterprise Resource Planning ( ERP ), (2) Supply Chain Management ( SCM ) and (3) Information Technology ( IT ) Consulting. The ERP segment consists of (i) American Software ERP, which provides purchasing and materials management, customer order processing, financial, e-commerce and traditional manufacturing solutions, and (ii) New Generation Computing ( NGC ), which provides industry-specific business software to both retailers and manufacturers in the apparel, sewn products and furniture industries. The SCM segment, which consists of Logility, a wholly-owned subsidiary, as well as its subsidiary, Demand Management, Inc. ( DMI ), provides collaborative supply chain solutions to streamline and optimize the production, distribution and management of products between trading partners. The IT Consulting segment consists of The Proven Method, an IT staffing and consulting services firm.

We derive revenues primarily from three sources: software licenses, services and other, and maintenance. We generally determine software license fees based on the number of modules, servers, users and/or sites licensed. Services and other revenues consist primarily of fees from software implementation, training, consulting and customization services. We primarily bill under time and materials arrangements and recognize revenues as we perform services. We typically enter into maintenance agreements for a one- to three-year term at the time of the initial product license. We generally bill maintenance fees annually in advance and then recognize the resulting revenues ratably over the term of the maintenance agreement. Deferred revenues represent advance payments or billings for software licenses, services and maintenance billed in advance of the time we recognize the related revenues.

Our cost of revenue for licenses includes amortization of capitalized computer software development costs, royalties paid to third-party software vendors, and agent commission expenses related to license revenues generated by the indirect channel, primarily from DMI. Costs for maintenance and services include the cost of personnel to conduct implementations and customer support, consulting, other personnel-related expenses, and agent commission expenses related to maintenance revenues generated by the indirect channel, primarily from DMI. We account for the development costs of software intended for sale in accordance with the Intangibles Goodwill and Other topic of the Financial Accounting Standards Board's ( FASB ) Accounting Standards Codification. We monitor the net realizable value of our capitalized software on a quarterly basis based on an estimate of future product revenues. We currently expect to fully recover the value of the capitalized software asset recorded on our consolidated balance sheet; however, if future product revenues are less than management's current expectations, we may incur a write-down of capitalized software costs.

Our selling expenses generally include the salary and commissions paid to our sales professionals, along with marketing, promotional, travel and associated costs. Our general and administrative expenses generally include the salary and benefits paid to executive, corporate and support personnel, as well as facilities-related costs, utilities, communications expenses, and various professional fees.

We currently view the following factors as the primary opportunities and risks associated with our business:

Dependence on Capital Spending Patterns. There is risk associated with our dependence on the capital spending patterns of U.S. and international businesses, which in turn are functions of economic trends and conditions over which we have no control.

Acquisition Opportunities. There are opportunities for selective acquisitions or investments to provide opportunities to expand our sales distribution channels and/or broaden our product offering by providing additional solutions for our target markets.

Acquisition Risks. There are risks associated with acquisitions of complementary companies, products and technologies, including the risks that we will not achieve the financial and strategic goals that we contemplate at the time of the transaction. More specifically, in any acquisition we will face risks and challenges associated with the uncertain value of the acquired business or assets, the difficulty of assimilating operations and personnel, integrating acquired technologies and products and maintaining the loyalty of the customers of the acquired business.

Competitive Technologies. There is a risk that our competitors may develop technologies that are substantially equivalent or superior to our technology.

Competition in General. There are risks inherent in the market for business application software and related services, which has been and continues to be intensely competitive; for example, some of our competitors may become more aggressive with their prices and/or payment terms, which may adversely affect our profit margins.

A discussion of a number of additional risk factors associated with our business is included in our Annual Report on Form 10-K for the fiscal year ended April 30, 2014.



**Table of Contents****Recent Accounting Pronouncements**

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. The new standard is effective for the Company on May 1, 2017. Early application is not permitted. The standard permits the use of either the retrospective or cumulative effect transition method. The Company is evaluating the effect that ASU 2014-09 will have on its consolidated financial statements and related disclosures. The Company has not yet selected a transition method nor has it determined the effect of the standard on its ongoing financial reporting.

In April 2014, the FASB issued ASU No. 2014-08, *Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity*, to change the criteria for determining which disposals can be presented as discontinued operations and enhanced the related disclosure requirements. The new standard is effective for annual periods beginning on or after December 15, 2014 and interim periods within that year. The standard is applied prospectively, with early adoption permitted for disposals (or classifications as held for sale) that have not been reported in financial statements previously issued. The Company does not expect the standard to have a material impact on its consolidated financial statements.

In July 2013, the FASB issued an accounting standard update relating to the presentation of an unrecognized tax benefit when a net operating loss carryforward, a similar tax loss, or a tax credit carryforward exists. This update amends existing GAAP that required in certain cases, an unrecognized tax benefit, or portion of an unrecognized tax benefit, to be presented in the financial statements as a reduction to a deferred tax asset for a net operating loss carryforward, a similar tax loss, or a tax credit carryforward when such items exist in the same taxing jurisdiction. The amendments in this update are effective for fiscal years, and interim periods within those years, beginning after December 15, 2013. Early adoption is permitted. The amendments should be applied prospectively to all unrecognized tax benefits that exist at the effective date, and retrospective application is permitted. The Company adopted this update on May 1, 2014 and it did not have a material impact on our consolidated financial statements.

**COMPARISON OF RESULTS OF OPERATIONS**

**Three-Month Comparisons.** The following table sets forth certain revenue and expense items as a percentage of total revenues and the percentage changes in those items for the three months ended July 31, 2014 and 2013:

	<b>Three Months Ended July 31,</b>		
	<b>Percentage of Total Revenues</b>		<b>Pct. Change in Dollars</b>
	<b>2014</b>	<b>2013</b>	<b>2014 vs. 2013</b>
Revenues:			
License	18%	14%	36%
Services and other	44	48	(2)
Maintenance	38	38	7
<b>Total revenues</b>	<b>100</b>	<b>100</b>	<b>7</b>

Cost of revenues:

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License	7	5	50
Services and other	31	34	(3)
Maintenance	8	8	1
Total cost of revenues	46	48	3
Gross margin	54	52	10
Research and development	13	9	52
Sales and marketing	19	19	6
General and administrative	13	14	2
Amortization of acquisition-related intangibles		1	(32)
Provision for doubtful accounts			nm
Total operating expenses	45	43	14
Operating income	9	9	(9)

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	Three Months Ended July 31,		
	Percentage of Total Revenues		Pct. Change in Dollars
	2014	2013	2014 vs. 2013
Other income (expense):			
Interest income	1	1	12
Other, net		(1)	nm
Earnings before income taxes	10	11	2
Income tax expense	4	4	12
Net earnings	6%	7%	(4)%

nm not meaningful

**COMPARISON OF RESULTS OF OPERATIONS FOR THE THREE MONTHS ENDED JULY 31, 2014 AND 2013****REVENUES**

	Three Months Ended July 31,				
	% of Total Revenue			2014	2013
	2014	2013	% Change		
	(in thousands)				
License	\$ 4,368	\$ 3,218	36%	18%	14%
Services and other	10,992	11,228	(2)	44	48
Maintenance	9,497	8,872	7	38	38
Total revenues	\$ 24,857	\$ 23,318	7%	100%	100%

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For the three months ended July 31, 2014, the 7% increase in revenues over the three months ended July 31, 2013 was attributable primarily to a 36% increase in license fee revenues during the three months ended July 31, 2014 when compared to the same period last year and, to a lesser extent, a 7% increase in maintenance revenues. This was partly offset by a 2% decrease in services and other revenues. The increase in license fee revenues was a result of a slight improvement in the US economy that is resulting in improved software purchases when compared to the same time last year. The primary reason for the decrease in services and other revenues in the three months ended July 31, 2014 was a decrease in the level of implementation services at our ERP segment, which includes NGC, and in our IT consulting services due to decreased demand for IT temporary staff. This was partially offset by an increase in services revenue at our SCM business unit.

Due to intense competition in our industry, we do discount license fees from our published list price. Numerous factors contribute to the amount of the discounts provided, such as previous customer purchases, the number of customer sites utilizing the software, the number of modules purchased and the number of users, as well as the overall size of the contract. While all these factors may affect the discount amount of a particular contract, the overall percentage discount has not materially changed in the recent reported fiscal periods.

The change in our revenues from period to period is primarily due to the volume of products and related services sold in any period and the amount of products or modules purchased with each sale.

International revenues represented approximately 17% and 18% of total revenues in the three months ended July 31, 2014 and 2013, respectively. Our revenues, in particular our international revenues, may fluctuate substantially from period to period primarily because we derive most of our license fee revenues from a relatively small number of customers in a given period.

**License Revenues**

	<b>Three Months Ended July 31,</b>		
	<b>2014</b>	<b>2013</b>	<b>% Change</b>
	<b>(in thousands)</b>		
Enterprise Resource Planning	\$ 594	\$ 402	48%
Supply Chain Management	3,774	2,816	34
<b>Total license revenues</b>	<b>\$ 4,368</b>	<b>\$ 3,218</b>	<b>36%</b>

For the three months ended July 31, 2014, license fee revenues increased 36% when compared to the same period in the prior year. In the three months ended July 31, 2014, license fee revenues from our SCM business unit increased 34% when compared to the corresponding period in the prior year. We believe that the increase in the first quarter was due primarily to an improved selling environment as a result of a slight improvement in the US economy that is resulting in increased software purchases. Our SCM business unit constituted 86% and 88% of total license fee revenues for the three months ended July 31, 2014 and 2013, respectively. Our ERP business unit license fee revenues increased by 48% for the three months ended July 31, 2014 when compared to the same period in the prior year, primarily due to increased license fee sales to the apparel and retail industries.

The direct sales channel provided approximately 75% of license fee revenues for the three months ended July 31, 2014, compared to approximately 72% in the comparable quarter a year ago. The slight increase in the proportion of sales by our direct sales channel was due to an increase in license fee revenue from Logility's direct sales channel. For

the three months ended July 31, 2014 and 2013, our margins after commissions on direct sales were approximately 90% and 86%, respectively. The margins increased in the current period due to the mix of sales commission rates based on each individual salespersons' quotas and related achievement. For the three months ended July 31, 2014 and 2013, our margins after commissions on indirect sales were approximately 39% and 50%, respectively. The indirect channel margins for the current quarter decreased when compared to the same period in the prior year due to the mix of value-added reseller ( VAR ) commission rates. These margin calculations include only commission expense for comparative purposes and do not include other costs of license fees such as amortization of capitalized software.

**Table of Contents****Services and Other Revenues**

	<b>Three Months Ended July 31,</b>		
	<b>2014</b>	<b>2013</b>	<b>% Change</b>
	<b>(in thousands)</b>		
Enterprise Resource Planning	\$ 820	\$ 1,193	(31)%
Supply Chain Management	4,235	3,670	15
IT Consulting	5,937	6,365	(7)
<b>Total services and other revenues</b>	<b>\$ 10,992</b>	<b>\$ 11,228</b>	<b>(2)%</b>

For the three months ended July 31, 2014, services revenue decreased by 2% primarily due to decreased services revenues from our ERP and IT Consulting business partially offset by an improvement in our SCM implementation services segment. For the three months ended July 31, 2014, services and other revenues from our ERP segment decreased by 31% when compared to the same period in the prior year due to decreased project work particularly at NGC. These decreases in the current quarter are due to lower license fee sales in recent periods, which tend to decrease services implementation revenue. For the three months ended July 31, 2014, our IT Consulting segment's revenues decreased 7% when compared to the prior year period due to a decline in IT staffing and project work from customers, particularly its largest customer, The Home Depot, when compared to the same period last year. We have observed that there is a tendency for services and other revenues, other than from IT Consulting, to lag changes in license revenues by one to three quarters, as new licenses in one quarter often involve implementation and consulting services in subsequent quarters, for which we recognize revenues only as we perform those services.

**Maintenance Revenues**

	<b>Three Months Ended July 31,</b>		
	<b>2014</b>	<b>2013</b>	<b>% Change</b>
	<b>(in thousands)</b>		
Enterprise Resource Planning	\$ 1,244	\$ 1,157	7%
Supply Chain Management	8,253	7,715	7
<b>Total maintenance revenues</b>	<b>\$ 9,497</b>	<b>\$ 8,872</b>	<b>7%</b>

For the three months ended July 31, 2014, maintenance revenues increased 7% when compared to the same period in the prior year, due primarily to improved maintenance renewal rates. Also, Logility's maintenance revenue increased due to the May 29, 2014 acquisition of MidRetail, which added approximately \$165,000 to the three months ended July 31, 2014 maintenance revenues. Logility accounted for 87% of total maintenance revenues for the three months ended July 31, 2014 and 2013. Typically, our maintenance revenues have had a direct relationship to current and historic license fee revenues, since new licenses are the potential source of new maintenance customers.

**GROSS MARGIN**

The following table provides both dollar amounts (in thousands) and percentage measures of gross margin:

	<b>Three Months Ended July 31,</b>			
	<b>2014</b>		<b>2013</b>	
Gross margin on license fees:	\$ 2,632	60%	\$ 2,057	64%
Gross margin on services and other:	3,197	29	3,188	28
Gross margin on maintenance:	7,516	79	6,910	78
 Total gross margin:	 \$ 13,345	 54%	 \$ 12,155	 52%

For the three months ended July 31, 2014, our total gross margin percentage increased when compared to the same period in the prior year primarily due to an increase in the maintenance and services and other gross margins partially offset by a decrease in the license fee gross margin.

**Table of Contents*****Gross Margin on License Fees***

License fee gross margin percentage for the three months ended July 31, 2014 decreased four percentage points when compared to the same period in the prior year primarily due to higher capitalized software amortization expense (approximately \$897,000 for Q1 15 vs \$625,000 in Q1 14) which increased due to the release of our Voyager 8.5 product at the end of the fourth quarter of fiscal 2014, and an increase in the proportion of license fee sales through our indirect channel at DMI, for which agent commissions are expensed to cost of license fees. License fee gross margin percentage tends to be directly related to the level of license fee revenues due to the relatively fixed cost of computer software amortization expense, amortization of acquired software and the sales mix between our direct and indirect channels.

***Gross Margin on Services and Other***

For the three months ended July 31, 2014, the gross margin percentage on services and other revenue increased one percentage point when compared to the same period in the prior year primarily due to an increase in services revenue at Logility that resulted in higher margin business. Services and other gross margin is directly related to the level of services and other revenues. The primary component of cost of services and other revenues is services staffing, which is relatively inelastic in the short term.

***Gross Margin on Maintenance***

Maintenance gross margin percentage for the three months ended July 31, 2014 increased slightly when compared to the same period in the prior year primarily due to an improvement in maintenance retention. Maintenance gross margin normally is directly related to the level of maintenance revenues. The primary component of cost of maintenance revenue is maintenance staffing, which is relatively inelastic in the short term.

**EXPENSES**

	<b>Three Months Ended July 31,</b>			
			<b>% of Revenue</b>	
	<b>2014</b>	<b>2013</b>	<b>2014</b>	<b>2013</b>
	<b>(in thousands)</b>			
Research and development	\$ 3,196	\$ 2,100	13%	9%
Sales and marketing	4,644	4,394	19	19
General and administrative	3,215	3,153	13	14
Amortization of acquisition-related intangible assets	85	125		1
Provision for doubtful accounts	42			
Other income, net	306	44	1	
Income tax expense	\$ 935	\$ 834	4%	4%

***Research and Development***

Gross product research and development costs include all non-capitalized and capitalized software development costs. A breakdown of the research and development costs is as follows:



	<b>Three Months Ended July 31,</b>		
	<b>2014</b>	<b>2013</b>	<b>% Change</b>
	<b>(in thousands)</b>		
Total capitalized computer software development costs	\$ 178	\$ 717	(75)%
Percentage of gross product research and development costs	5%	25%	
Total research and development expense	3,196	2,100	52
Percentage of total revenues	13%	9%	
Total research and development expense and capitalized computer software development costs	\$ 3,374	\$ 2,817	20
Percentage of total revenues	14%	12%	
Total amortization of capitalized computer software development costs *	\$ 897	\$ 625	44%

\* Included in cost of license fees

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For the three months ended July 31, 2014, gross product research and development costs increased when compared to the same period in the previous fiscal year due to the May 29, 2014 acquisition of MidRetail, which added approximately \$280,000 in costs, and increased hiring. Capitalized software development costs decreased for the three months ended July 31, 2014 when compared to the same period last year due to timing of capitalizable project work. We expect capitalized product development costs to increase as new projects reach technological feasibility and we expect capitalized software amortization expense to be relatively stable in coming quarters. Costs included in gross product development are salaries of product development personnel, hardware lease expense, computer software expense, telephone expense and rent.

**Sales and Marketing**

For the three months ended July 31, 2014, sales and marketing expenses increased 6% when compared to the same period a year ago primarily due an increase in sales commissions as a result of higher license fees, an increase in marketing related fees and the May 29, 2014 acquisition of MidRetail. We generally include commissions on indirect sales in cost of sales.

**General and Administrative**

For the three months ended July 31, 2014, general and administrative expenses increased 2% when compared to the same period a year ago primarily due to the May 29, 2014 acquisition of MidRetail.

At July 31, 2014, the total number of employees was 390 compared to 374 at July 31, 2013.

**Operating Income/(Loss)**

	<b>Three Months Ended July 31,</b>		
	<b>2014</b>	<b>2013</b>	<b>% Change</b>
	<b>(in thousands)</b>		
Enterprise Resource Planning	\$ (1,469)	\$ (1,497)	(2)%
Collaborative Supply Chain Management	3,017	3,322	(9)
IT Consulting	615	558	10
Total Operating Income	\$ 2,163	\$ 2,383	(9)%

Our ERP segment operating loss decreased 2% in the three months ended July 31, 2014 compared to the same period in the prior year primarily due to higher license revenues.

Our SCM segment's operating income decreased by 9% for the three months ended July 31, 2014 compared to same period last year primarily due to the May 29, 2014 acquisition of MidRetail, which incurred a net operating loss of \$301,000 for the current quarter.

Our IT Consulting segment operating income increased 10% for the three months ended July 31, 2014 when compared to the prior year due to improved gross margins from higher billing rates.

**Other Income**

Other income is comprised of net interest and dividend income, rental income net of related depreciation expenses, exchange rate gains and losses, and realized and unrealized gains and losses from investments. For the three months ended July 31, 2014, the increase in other income was due primarily to: 1) a lower unrealized loss on investments when compared to the same period last year and 2) an increase in interest income as a result of higher market yields and 3) higher rental income when compared to the same period last year. We recorded a loss of approximately \$159,000 and \$361,000 for the three months ended July 31, 2014 and 2013, respectively, from our trading securities.

For the three months ended July 31, 2014 and 2013, our investments generated an annualized yield of approximately 1.54% and 1.55%, respectively.

**Table of Contents*****Income Taxes***

We recognize deferred tax assets and liabilities based on the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their tax bases. We measure deferred tax assets and liabilities using statutory tax rates in effect in the year in which we expect the differences to reverse. We establish a deferred tax asset for the expected future benefit of net operating loss and credit carry-forwards. Under the Income Tax Topic of the FASB Accounting Standards Codification, we cannot recognize a deferred tax asset for the future benefit of our net operating losses, tax credits and temporary differences unless we can establish that it is more likely than not that the deferred tax asset would be realized. During the three months ended July 31, 2014, our effective tax rate was 37.8% compared to our effective tax rate of 34.4% in the three months ended July 31, 2013. The effective tax rate for the current quarter is higher due to the approval of the research and development tax credit in the three months ended July 31, 2013 compared to the three months ended July 31, 2014 where it is has not been renewed.

**Operating Pattern**

We experience an irregular pattern of quarterly operating results, caused primarily by fluctuations in both the number and size of software license contracts received and delivered from quarter to quarter and our ability to recognize revenues in that quarter in accordance with our revenue recognition policies. We expect this pattern to continue.

**LIQUIDITY, CAPITAL RESOURCES AND FINANCIAL CONDITION*****Sources and Uses of Cash***

We have historically funded, and continue to fund, our operations and capital expenditures primarily with cash generated from operating activities. The changes in net cash that our operating activities provide generally reflect the changes in net earnings and non-cash operating items plus the effect of changes in operating assets and liabilities, such as investment trading securities, trade accounts receivable, trade accounts payable, accrued expenses and deferred revenue. We have no debt obligations or off-balance sheet financing arrangements, and therefore, we used no cash for debt service purposes.

The following table shows information about our cash flows and liquidity positions during the three months ended July 31, 2014 and 2013. You should read this table and the discussion that follows in conjunction with our condensed consolidated statements of cash flows contained in Item 1. Financial Statements in Part I of this report and in our Annual Report on Form 10-K for the fiscal year ended April 30, 2014.

	<b>Three Months Ended July 31, (in thousands)</b>	
	<b>2014</b>	<b>2013</b>
Net cash provided by operating activities	\$ 1,125	\$ 9,251
Net cash used in investing activities	(8,117)	(551)
Net cash (used in) provided by financing activities	(2,602)	514
Net change in cash and cash equivalents	\$ (9,594)	\$ 9,214

For the three months ended July 31, 2014, the net decrease in cash provided by operating activities when compared to the same period last year was due primarily to:

1) lower proceeds from the maturity and sales of trading securities, 2) an increase in purchases of trading securities 3) an increase in the relative increase in accounts payable and other accruals due to timing of payments, 4), a decrease in customer accounts receivables caused by the timing of closing customer sales and related collections, 5) a decrease in losses on investments due to improved conditions in financial markets compared to the same period last year, 6) a decrease in deferred income tax, 7) a decrease in net earnings, and 8) higher excess tax benefit from stock-based compensation.

This decrease was partially offset by: 1) a decrease in the comparative decrease in deferred revenues due to timing of revenue recognition, 2), a higher increase in prepaid expenses when compared to the same period in the prior year due to the timing of purchases, 3) an increase in depreciation and amortization, 4) an increase in stock-based compensation expense, and 5) higher tax benefit from stock options exercised.

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The increase in cash used in investing activities when compared to the same period in the prior year was due primarily to the acquisition of Mid Retail during the quarter, lower proceeds from the maturities of investments and an increase in purchases of property and equipment that was partially offset by a decrease in capitalized computer software development costs.

Cash used in financing activities compared to cash provided by financing activities in the prior year was due primarily to 1) an increase in dividends paid and 2) lower proceeds from exercise of stock options. This was partially offset by an increase in excess tax benefits from stock-based compensation.

The following table shows net changes in total cash, cash equivalents, and investments, which is one measure management uses to view net total cash generated by our activities:

	<b>As of July 31, (in thousands)</b>	
	<b>2014</b>	<b>2013</b>
Cash and cash equivalents	\$ 46,209	\$ 50,378
Short and long-term investments	26,230	20,182
<b>Total cash and short and long-term investments</b>	<b>\$ 72,439</b>	<b>\$ 70,560</b>
Net (decrease) increase in total cash and investments (three months ended July 31)	\$ (7,135)	\$ 4,136

Our total activities used less cash and investments during the three months ended July 31, 2014, when compared to the prior year period, due primarily to improved operating results and changes in operating assets and liabilities as noted above.

Days Sales Outstanding in accounts receivable were 62 days as of July 31, 2014, compared to 52 days as of July 31, 2013. This increase is primarily due to higher sales in recent quarters. Our current ratio on July 31, 2014 was 2.5 to 1 and on July 31, 2013 was 3.0 to 1.

Our business in recent periods has generated substantial positive cash flow from operations, excluding purchases and proceeds of sale of trading securities. For this reason, and because we had \$72.4 million in cash and investments with no debt as of July 31, 2014, we believe that our sources of liquidity and capital resources will be sufficient to satisfy our presently anticipated requirements during at least the next twelve months for working capital, capital expenditures and other corporate needs. However, at some future date we may need to seek additional sources of capital to meet our requirements. If such need arises, we may be required to raise additional funds through equity or debt financing. We do not currently have a bank line of credit. We can provide no assurance that bank lines of credit or other financing will be available on terms acceptable to us. If available, such financing may result in dilution to our shareholders or higher interest expense.

On August 19, 2002, our Board of Directors approved a resolution authorizing the repurchase of up to 2.0 million shares of our Class A common stock. These repurchases have been and will be made through open market purchases at prevailing market prices. The timing of any repurchases will depend upon market conditions, the market price of our common stock and management's assessment of our liquidity and cash flow needs. During the first quarter of fiscal 2015, we did not repurchase any shares of our common stock. For this repurchase plan, through July 31, 2014, we have repurchased 909,862 shares of common stock at a cost of approximately \$4.9 million leaving 1,090,138 shares

remaining to purchase. As of September 3, 2014 under all repurchase plans previously authorized, including this most recent plan, we have repurchased 4,444,815 shares of common stock at a cost of approximately \$24.3 million.

## **CRITICAL ACCOUNTING POLICIES AND ESTIMATES**

We have based the following discussion and analysis of financial condition and results of operations on our financial statements, which we have prepared in accordance with U.S. generally accepted accounting principles. The preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Note 1 in the Notes to the Consolidated Financial Statements in our Annual Report on Form 10-K for the fiscal year ended April 30, 2014, describes the significant accounting policies that we have used in preparing our financial statements. On an ongoing basis, we evaluate our estimates, including, but not limited to those related to vendor specific objective evidence ( VSOE ), bad debts, capitalized software costs, goodwill, intangible asset impairment, stock-based compensation, income taxes and contingencies. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Our actual results could differ materially from these estimates under different assumptions or conditions.

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We believe the critical accounting policies listed below affect significant judgments and estimates used in the preparation of the financial statements.

***Revenue Recognition.*** We recognize revenue in accordance with the Software Revenue Recognition Topic of the FASB's Accounting Standards Codification. We recognize license revenues in connection with license agreements for standard proprietary software upon delivery of the software, provided we deem collection to be probable, the fee is fixed or determinable, there is evidence of an arrangement, and VSOE exists with respect to any undelivered elements of the arrangement. We generally bill maintenance fees annually in advance and recognize the resulting revenues ratably over the term of the maintenance agreement. We derive revenues from services which primarily include consulting, implementation, and training. We bill for these services primarily under time and materials arrangements and recognize fees as we perform the services. Deferred revenues represent advance payments or billings for software licenses, services, and maintenance billed in advance of the time we recognize revenues. We record revenues from sales of third-party products in accordance with Principal Agent Considerations within the Revenue Recognition Topic of the FASB's Accounting Standards Codification. Furthermore, we evaluate sales through our indirect channel on a case-by-case basis to determine whether the transaction should be recorded gross or net, including but not limited to assessing whether or not we 1) act as principal in the transaction, 2) take title to the products, 3) have risks and rewards of ownership, such as the risk of loss for collection, delivery, or returns, and 4) act as an agent or broker with compensation on a commission or fee basis. Accordingly, our sales through the DMI channel are typically recorded on a gross basis.

Generally, our software products do not require significant modification or customization. Installation of the products is routine and is not essential to their functionality. Our sales frequently include maintenance contracts and professional services with the sale of our software licenses. We have established VSOE for our maintenance contracts and professional services. We determine fair value based upon the prices we charge to customers when we sell these elements separately. We defer maintenance revenues, including those sold with the initial license fee, based on VSOE, and recognize the revenue ratably over the maintenance contract period. We recognize consulting and training service revenues, including those sold with license fees, as we perform the services based on their established VSOE. We determine the amount of revenue we allocate to the licenses sold with services or maintenance using the residual method of accounting. Under the residual method, we allocate the total value of the arrangement first to the undelivered elements based on their VSOE and allocate the remainder to license fees.

***Allowance for Doubtful Accounts.*** We maintain allowances for doubtful accounts for estimated losses resulting from the inability of customers to make required payments. If the financial condition of these customers were to deteriorate, resulting in an impairment of their ability to make payments, we may require additional allowances or we may defer revenue until we determine that collectability is probable. We specifically analyze accounts receivable and historical bad debts, customer creditworthiness, current economic trends and changes in customer payment terms when we evaluate the adequacy of the allowance for doubtful accounts.

***Valuation of Long-Lived and Intangible Assets.*** In accordance with the Intangibles-Goodwill and Other Topic of the FASB's Accounting Standards Codification, we do not amortize goodwill and other intangible assets with indefinite lives. Our goodwill is subject to annual impairment tests, which require us to estimate the fair value of our business compared to the carrying value. The impairment reviews require an analysis of future projections and assumptions about our operating performance. Should such review indicate the assets are impaired, we would record an expense for the impaired assets.

In accordance with the Property, Plant, and Equipment Topic of the FASB's Accounting Standards Codification, long-lived assets, such as property and equipment and intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability



would be measured by a comparison of the carrying amount of an asset to the estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated future cash flows, we recognize an impairment charge in the amount by which the carrying amount of the asset exceeds the fair value of the asset. The determination of estimated future cash flows, however, requires management to make estimates. Future events and changes in circumstances may require us to record a significant impairment charge in the period in which such events or changes occur. Impairment testing requires considerable analysis and judgment in determining results. If other assumptions and estimates were used in our evaluations, the results could differ significantly.

Annual tests or other future events could cause us to conclude that impairment indicators exist and that our goodwill is impaired. For example, if we had reason to believe that our recorded goodwill and intangible assets had become impaired due to decreases in the fair market value of the underlying business, we would have to take a charge to income for that portion of goodwill or intangible assets that we believed was impaired. Any resulting impairment loss could have a material adverse impact on our financial position and results of operations. At July 31, 2014, our goodwill balance was \$18.7 million and our intangible assets with definite lives balance was approximately \$3.5 million, net of accumulated amortization.

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***Valuation of Capitalized Software Assets.*** We capitalize certain computer software development costs in accordance with the Intangibles-Goodwill and Other Topic of the FASB's Accounting Standards Codification. Costs incurred internally to create a computer software product or to develop an enhancement to an existing product are charged to expense when incurred as research and development expense until technological feasibility for the respective product is established. Thereafter, we capitalize all software development costs and report those costs at the lower of unamortized cost or net realizable value. Capitalization ceases when the product or enhancement is available for general release to customers. We make ongoing evaluations of the recoverability of our capitalized software projects by comparing the amount capitalized for each product to the estimated net realizable value of the product. If such evaluations indicate that the unamortized software development costs exceed the net realizable value, we write off the amount by which the unamortized software development costs exceed net realizable value. We amortize capitalized computer software development costs ratably based on the projected revenues associated with the related software or on a straight-line basis over three years, whichever method results in a higher level of amortization. Amortization of capitalized computer software development costs is included in the cost of license revenues in the condensed consolidated statements of operations.

***Stock-Based Compensation.*** We estimate the value of options granted on the date of grant using the Black-Scholes option pricing model. Management's judgments and assumptions related to volatility, the expected term and the forfeiture rate are made in connection with the calculation of stock compensation expense. We periodically review all assumptions used in our stock option pricing model. Changes in these assumptions could have a significant impact on the amount of stock compensation expense.

***Income Taxes.*** We provide for the effect of income taxes on our financial position and results of operations in accordance with the Income Tax Topic of the FASB's Accounting Standards Codification. Under this accounting guidance, income tax expense is recognized for the amount of income taxes payable or refundable for the current year and for the change in net deferred tax assets or liabilities resulting from events that are recorded for financial reporting purposes in a different reporting period than recorded in the tax return. Management must make significant assumptions, judgments and estimates to determine our current provision for income taxes and also our deferred tax assets and liabilities and any valuation allowance to be recorded against our net deferred tax asset. Our judgments, assumptions and estimates relative to the current provision for income tax take into account current tax laws, our interpretation of current tax laws, allowable deductions, and projected tax credits. Changes in tax law or our interpretation of tax laws could significantly impact the amounts provided for income taxes in our financial position and results of operations. Our assumptions, judgments and estimates relative to the value of our deferred tax assets take into account our expectations of the amount and category of future taxable income. Actual operating results and the underlying amount and category of income in future years, which could significantly increase tax expense, could render inaccurate our current assumptions, judgments and estimates of recoverable net deferred taxes.

**Item 3. Quantitative and Qualitative Disclosures About Market Risk**

***Foreign Currency.*** In the three months ended July 31, 2014, we generated approximately 17% of our revenues outside the United States. We typically make international sales through our foreign branches or our Logility branch and denominate those sales typically in U.S. Dollars, British Pounds Sterling or Euros. However, expenses incurred in connection with these sales are typically denominated in the local currencies. We recorded exchange rate losses of approximately \$37,000 and \$46,000 for the three months ended July 31, 2014 and 2013, respectively. We estimate that a 10% movement in foreign currency rates would have had the effect of creating up to a \$251,000 exchange gain or loss for the three months ended July 31, 2014. We have not engaged in any hedging activities.

*Interest Rates and Other Market Risks.* We have no debt, and therefore limit our discussion of interest rate risk to risk associated with our investment profile. We manage our interest rate risk by maintaining an investment portfolio of trading and held-to-maturity investments with high credit quality and relatively short average maturities. These instruments include, but are not limited to, money-market instruments, bank time deposits, and taxable and tax-advantaged variable rate and fixed rate obligations of corporations, municipalities, and national, state, and local government agencies, in accordance with an investment policy approved by our Board of Directors. These instruments are denominated in U.S. Dollars. The fair market value of these instruments as of July 31, 2014 was approximately \$70.3 million compared to \$66.1 million as of July 31, 2013.

We also hold cash balances in accounts with commercial banks in the United States and foreign countries. These cash balances represent operating balances only and are invested in short-term time deposits of the local bank. Such operating cash balances held at banks outside the United States are denominated in the local currency and are minor.

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Many of our investments carry a degree of interest rate risk. When interest rates fall, our income from investments in variable-rate securities declines. When interest rates rise, the fair market value of our investments in fixed-rate securities declines. In addition, our investments in equity securities are subject to stock market volatility. Due in part to these factors, our future investment income may fall short of expectations or we may suffer losses in principal if forced to sell securities, which have seen a decline in market value due to changes in interest rates. We attempt to mitigate risk by holding fixed-rate securities to maturity, but, if our liquidity needs force us to sell fixed-rate securities prior to maturity, we may experience a loss of principal.

*Inflation.* Although we cannot accurately determine the amounts attributable thereto, we have been affected by inflation through increased costs of employee compensation and other operational expenses. To the extent permitted by the marketplace for our products and services, we attempt to recover increases in costs by periodically increasing prices.

## **Item 4. Controls and Procedures**

### **Management's Report on Internal Control Over Financial Reporting**

As of the end of the period covered by this report, our management evaluated the effectiveness of our disclosure controls and procedures (as such term is defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act) under the supervision and with the participation of our chief executive officer and chief financial officer. Based on and as of the date of such evaluation, the aforementioned officers have concluded that, as of the end of the period covered by this report, our disclosure controls and procedures were effective.

Our chief executive officer and chief financial officer, with the assistance of our Disclosure Committee, have conducted an evaluation of the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Quarterly Report. We perform this evaluation on a quarterly basis so that the conclusions concerning the effectiveness of our disclosure controls and procedures can be reported in our Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. Based on this evaluation, our chief executive officer and chief financial officer have concluded that our disclosure controls and procedures were effective as of the end of the period covered by this Quarterly Report.

### **Changes in Internal Control over Financial Reporting**

There have not been any changes in our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the fiscal quarter to which this report relates that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

**Table of Contents****PART II OTHER INFORMATION****Item 1. Legal Proceedings**

We are not currently involved in legal proceedings requiring disclosure under this item.

**Item 1A. Risk Factors**

In addition to the other information set forth in this report, you should carefully consider the risk factors disclosed in Item 1A, Risk Factors, of our Annual Report on Form 10-K for the fiscal year ended April 30, 2014. There have been no material changes to the risk factors as previously disclosed in such Annual Report on Form 10-K.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

(a) Not applicable

(b) Not applicable

(c) The following table summarizes repurchases of our stock in the three months ended July 31, 2014:

<b>Fiscal Period</b>	<b>Total Number of Shares Purchased</b>	<b>Average Price Paid Per Share</b>	<b>Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs</b>	<b>Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs*</b>
May 1, 2014 through May 31, 2014	0	\$ 0	0	1,090,138
June 1, 2014 through June 30, 2014	0	\$ 0	0	1,090,138
July 1, 2014 through July 31, 2014	0	\$ 0	0	1,090,138
Total Fiscal 2015 First Quarter	0	\$ 0	0	1,090,138

\* Our Board of Directors approved the above share purchase authority on August 19, 2002, when the Board approved a resolution authorizing us to repurchase up to 2.0 million shares of Class A common stock. This action was announced on August 22, 2002. The authorization has no expiration date.

**Item 3. Defaults Upon Senior Securities**

Not applicable.

**Item 4. Mine Safety Disclosures**

Not applicable.

**Item 5. Other Information**

None.

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**Item 6. Exhibits**

Exhibit 3.1	Amended and Restated Articles of Incorporation, and amendments thereto (1)
Exhibit 3.2	Amended and Restated By-Laws dated May 18, 2009 (2)
Exhibits 31.1-31.2.	Rule 13a-14(a)/15d-14(a) Certifications
Exhibit 32.1.	Section 906 Certifications
Exhibit 101.INS	XBRL Instance Document.
Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document.
Exhibit 101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
Exhibit 101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.
Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document.
Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.

- (1) Incorporated by reference herein. Filed by the Company as an exhibit to its Quarterly Report filed on Form 10-Q for the quarter ended October 31, 1990.
- (2) Incorporated by reference herein. Filed by the Company as an exhibit to its Quarterly Report filed on Form 10-Q for the quarter ended January 31, 2010.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

AMERICAN SOFTWARE, INC.

Date: September 5, 2014

By: /s/ J. Michael Edenfield  
J. Michael Edenfield  
President, Chief Executive Officer, Director and  
Chief Operating Officer

Date: September 5, 2014

By: /s/ Vincent C. Klinges  
Vincent C. Klinges  
Chief Financial Officer

Date: September 5, 2014

By: /s/ Bryan L. Sell  
Bryan L. Sell  
Controller and Principal Accounting Officer