## FORM 4

obligations may continue. See

Instruction 1(b)

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Kheirolomoom Ali						2. Issuer Name and Ticker or Trading Symbol Guidewire Software, Inc. [ GWRE ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify			
(Last) (First) (Middle) 1001 E. HILLSDALE BLVD., SUITE 800						3. Date of Earliest Transaction (Month/Day/Year) 09/13/2016							Chief Product Officer			
(Street) FOSTER CITY CA 94404 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						r) Ex	A. Deemed xecution Date, any Month/Day/Year		Code (Ins	on Dispos	Securities Acquired (A) of sposed Of (D) (Instr. 3, 4		Benefici	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code V	Amour	t (A) o	(A) or (D) Price		tion(s) and 4)		(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date, T	i. Transaction Code (Instr. I)				6. Date Exerc Expiration Day (Month/Day/)	ate	Amount of Securities Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$0.0	09/13/2016			A		9,000		(1)	09/13/2020	Common Stock	9,000	\$0.0	9,000	D	
Restricted Stock Unit	\$0.0	09/13/2016			A		4,500		(2)	09/13/2020	Common Stock	4,500	\$0.0	13,500	D	
Restricted Stock Unit	\$0.0	09/13/2016			A		4,500		(3)	09/13/2020	Common Stock	4,500	\$0.0	18,000	D	

## **Explanation of Responses:**

- 1. The Restricted Stock Units vest as follows: 1/16th of the units vest quarterly commencing December 15, 2016, subject to the Reporting Person's continued service to the Issuer through each such vesting
- 2. The vesting of these Restricted Stock Units is subject to the satisfaction of both performance-based conditions and time-based criteria. The performance-based conditions will be satisfied if certain financial targets, determined by the Issuer, are met over the course of the Issuer's 2017 fiscal year. If the performance-based conditions for fiscal year 2017 are not met, then none of the shares will vest. If the performance-based conditions for fiscal year 2017 are achieved, as determined by the Issuer, then units will vest as the time-based criteria are satisfied. The time-based vesting criteria are as follows: 1/4th of the units vest on the one year anniversary of the vesting commencement date of September 15, 2016 and an additional 1/16th of the units will vest quarterly thereafter, subject to (1) the previously mentioned fiscal year 2017 performance-based conditions being met, and (2) the Reporting Person's continued service to the Issuer through each such vesting date.
- 3. Each Performance Restricted Stock Unit ("Performance RSU") represents a contingent right to receive, pursuant to the Issuer's 2011 Stock Plan and Long-Term Incentive Plan, one share of the Issuer's common stock. Between 0% to 200% of the reported target number of Performance RSUs may be earned, based on the Company's total shareholder return percentile ranking relative to the software companies in the S&P Software and Services Select Industry Index for a three-year cumulative performance period commencing August 1, 2016 and ending July 31, 2019 (the "Performance Measurement Period"). All earned Performance RSUs will vest at the end of the Performance Measurement Period, subject to the Reporting Person's continued service to the Issuer through such date.

By: Winston King Attorney in Fact For: Ali Kheirolomoom

09/13/2016

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.