FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Estimated average burden hours per response: 0.5

|  |  |               |                                      |                 |     |                 |   | . ,   |                  |   |  | ' '                    |   |  |   |  |   |   |                                       |
|--|--|---------------|--------------------------------------|-----------------|-----|-----------------|---|---|------------------|---|--|------------------------|---|--|---|--|---|---|---------------------------------------|
| Name and Address of Reporting Person*  King James Winston                        |  |               |                                      |                 |     |                 | 2. Issuer Name and Ticker or Trading Symbol Guidewire Software, Inc. [ GWRE ] |   |                  |   |  |                        |   |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |  |   |   |                                       |
| King James Winston   |  |               |                                      |                 |     |                 | ,,,   |   |                  |   |  |                        |   |  |   | Direc  | ctor  | 10%   | Owner                                 |
| (Last) (First) (Middle)  |  |               |                                      |                 |     |                 | Date of Earliest Transaction (Month/Day/Year)                                 |   |                  |   |  |                        |   |  | X   | Officer (give title below)                   |   | Othe<br>belo  | r (specify<br>w)                      |
|  |  |               |                                      |                 |     |                 | 09/20/2017  |   |                  |   |  |                        |   |  |   | Gen  | neral Couns   | el and Secre  | tary                                  |
| 1001 E. HILLSDALE BLVD., SUITE 800   |  |               |                                      |                 |     |                 |   |   |                  |   |  |                        |   |  |   |  |   |   |                                       |
| (Street)   |  |               |                                      |                 |     | 4. If           | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      |   |                  |   |  |                        |   |  | 6. Individual or Joint/Group Filing (Check Applicable Line)             |  |   |   |                                       |
| FOSTER CITY CA 94404   |  |               |                                      |                 |     |                 |   |   |                  |   |  |                        |   | X Form filed by One Reporting Person         |   |  |   |   |                                       |
|  |  |               |                                      |                 | -   |                 |   |   |                  |   |  |                        |   | Form filed by More than One Reporting Person |   |  |   |   |                                       |
| (City)   | City) (State) (Zip)  |               |                                      |                 |     |                 |   |   |                  |   |  |                        |   |  |   |  |   |   |                                       |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |               |                                      |                 |     |                 |   |   |                  |   |  |                        |   |  |   |  |   |   |                                       |
| 1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yo               |  |               |                                      |                 |     | Execution Date, |   |   | Code (Ins        |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 an |                        |   | Beneficially<br>Owned Followin               |   | rities<br>ficially                           | 6. Ownership<br>Form: Direct<br>(D) or Indirec<br>(I) (Instr. 4)  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership               |                                       |
|  |  |               |                                      |                 |     |                 |   |   |                  | Code                                      | v  | Amount                 | (A) or<br>(D)   | Price  |   |  | rted<br>action(s)<br>. 3 and 4)   |   | (Instr. 4)                            |
| Common Stock 09/20/201   |  |               |                                      |                 |     | 017             | 7   |   |                  | S <sup>(1)</sup>                          |  | 1,621                  | D   | \$77.04                                      | 177 <sup>(2)</sup>  |  | 1,626   | D   |                                       |
| Common Stock 09/20/201   |  |               |                                      |                 | 017 | 17              |   |   | S <sup>(1)</sup> |   | 72   | D                      | \$77.   | \$77.82                                      |   | 1,554  | D   |   |                                       |
|  |  |               | Та                                   | ble II          |     |                 |   |   |                  |   |  | oosed of,<br>convertib |   |  |   | vned   |   |   |                                       |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                              | 2.<br>Conversi<br>or Exerci<br>Price of<br>Derivativ<br>Security | on D<br>se (f | Transaction<br>tte<br>onth/Day/Year) | Execu<br>if any |     |                 | action<br>(Instr.   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |                  | 6. Date Exe<br>Expiration I<br>(Month/Day |  |                        | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |  | Deriv<br>Secu<br>(Insti   | rative d<br>rity S<br>:. 5) B<br>C<br>F<br>R | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |
|  |  |               |                                      |                 |     | Code            | v   | (A)   | (D)              | Date<br>Exerc                             | cisable  | Expiration<br>Date     | Title   | Amount<br>or<br>Number<br>of<br>Shares       |   |  |   |   |                                       |

## **Explanation of Responses:**

- 1. Automatic sale pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on January 11, 2017.
- 2. The sale price reported in column 4 of Table 1 represents the average sale price of the shares sold ranging from \$76.80 to \$77.32 per share. The Reporting Person will provide, upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate price.

09/22/2017 James Winston King

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.