

| OMB APPROVAL | |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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|--|---|--|
| 1. Name and Address of Reporting Person* <u>King James Winston</u> (Last) (First) (Middle) 1001 E. HILLSDALE BLVD., SUITE 800 (Street) FOSTER CITY CA 94404 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>Guidewire Software, Inc. [GWRE]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) <u>General Counsel and Secretary</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) 08/15/2016 | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 08/15/2016 | | M | | 104 | A | \$45.27 | 104 | D | |
| Common Stock | 08/15/2016 | | M | | 42 | A | \$46.77 | 146 | D | |
| Common Stock | 08/15/2016 | | M | | 191 | A | \$36.97 | 337 | D | |
| Common Stock | 08/15/2016 | | M | | 225 | A | \$36.97 | 562 | D | |
| Common Stock | 08/15/2016 | | S ⁽¹⁾ | | 562 | D | \$62.05 | 0 | D | |

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. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Incentive Stock Option (right to buy) | \$36.97 | 08/15/2016 | | M | | | 225 | (2) | 03/08/2023 | Common Stock | 225 | \$0.0 | 1,319 | D | |
| Non-Qualified Stock Option (right to buy) | \$36.97 | 08/15/2016 | | M | | | 191 | (2) | 03/08/2023 | Common Stock | 191 | \$0.0 | 766 | D | |
| Non-Qualified Stock Option (right to buy) | \$45.27 | 08/15/2016 | | M | | | 104 | (3) | 09/04/2024 | Common Stock | 104 | \$0.0 | 417 | D | |
| Non-Qualified Stock Option (right to buy) | \$46.77 | 08/15/2016 | | M | | | 42 | (4) | 09/13/2023 | Common Stock | 42 | \$0.0 | 167 | D | |

Explanation of Responses:

- Automatic stock option exercise and same-day sale pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 25, 2015.
- When both ISO and NQ Stock Options granted on March 8, 2013 are combined, they vest over four years of continuous service as follows: 25% of the underlying shares vest one year following the vesting commencement date of January 7, 2013 and 1/48th of the shares vesting monthly thereafter.
- When both ISO and NQ Stock Options granted on September 4, 2014 are combined, they vest over four years as follows: 1/48 of the underlying shares vest monthly following the vesting commencement date of September 4, 2014, subject to the Reporting Person's continuous service.
- When both ISO and NQ Stock Options granted on September 13, 2013 are combined, they vest over four years of continuous service as follows: 1/48th of the underlying shares vest monthly following the vesting commencement date of September 13, 2013.

James Winston King

08/15/2016

** Signature of Reporting Person

Date

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.