

SCHEDULE 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to Rule 13d-1(b), (c)
and (d) and Amendments Thereto Filed Pursuant to Rule 13d-2.

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934
(Amendment No. 4)*

Guidewire Software, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

40171V100

(CUSIP Number)

12/31/2018

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule
is filed:

☒ Rule 13d-1(b)

☐ Rule 13d-1(c)

☐ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's
initial filing on this form with respect to the subject class of securities,
and for any subsequent amendment containing information which would alter the
disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be
deemed to be "filed" for the purpose of Section 18 of the Securities Exchange
Act of 1934 ("Act") or otherwise subject to the liabilities of that section of
the Act but shall be subject to all other provisions of the Act (however, see
the Notes).

1

NAME OF REPORTING PERSON

Artisan Partners Limited Partnership

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(see Instructions)

(a) ☐

(b) ☐

Not Applicable

3

SEC USE ONLY

4

CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5

SOLE VOTING POWER

None

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6

SHARED VOTING POWER

3,179,592

7

SOLE DISPOSITIVE POWER

None

8

SHARED DISPOSITIVE POWER

3,574,402

9

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,574,402

10

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

(see Instructions)

Not Applicable

☐

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

4.4%

12

TYPE OF REPORTING PERSON

(see Instructions)

IA

1

NAME OF REPORTING PERSON
Artisan Investments GP LLC

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(see Instructions)

(a) ☐
(b) ☐

Not Applicable

3

SEC USE ONLY

4

CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

5

SOLE VOTING POWER
None

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6

SHARED VOTING POWER
3,179,592

7

SOLE DISPOSITIVE POWER
None

8

SHARED DISPOSITIVE POWER
3,574,402

9

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,574,402

10

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(see Instructions)

☐

Not Applicable

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
4.4%

12

TYPE OF REPORTING PERSON
(see Instructions)
HC

1

NAME OF REPORTING PERSON
Artisan Partners Holdings LP

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(see Instructions)

(a) ☐
(b) ☐

Not Applicable

3

SEC USE ONLY

4

CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

5

SOLE VOTING POWER
None

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6

SHARED VOTING POWER
3,179,592

7

SOLE DISPOSITIVE POWER
None

8

SHARED DISPOSITIVE POWER
3,574,402

9

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,574,402

10

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(see Instructions)

☐

Not Applicable

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
4.4%

12

TYPE OF REPORTING PERSON
(see Instructions)
HC

1

NAME OF REPORTING PERSON
Artisan Partners Asset Management Inc.

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(see Instructions)

(a) ☐
(b) ☐

Not Applicable

3

SEC USE ONLY

4

CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

5

SOLE VOTING POWER
None

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

6

SHARED VOTING POWER
3,179,592

7

SOLE DISPOSITIVE POWER
None

8

SHARED DISPOSITIVE POWER
3,574,402

9

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
3,574,402

10

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(see Instructions)

☐

Not Applicable

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
4.4%

12

TYPE OF REPORTING PERSON
(see Instructions)
HC

Item 1(a) Name of Issuer:

 Guidewire Software, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices:

 1001 East Hillsdale Blvd., Suite 800, Foster City, CA 94404

Item 2(a) Name of Person Filing:

 Artisan Partners Limited Partnership ("APLP")
 Artisan Investments GP LLC ("Artisan Investments")
 Artisan Partners Holdings LP ("Artisan Holdings")
 Artisan Partners Asset Management Inc. ("APAM")

Item 2(b) Address of Principal Business Office:

 APLP, Artisan Investments, Artisan Holdings, and APAM are all
 located at:

 875 East Wisconsin Avenue, Suite 800
 Milwaukee, WI 53202

Item 2(c) Citizenship:

 APLP is a Delaware limited partnership
 Artisan Investments is a Delaware limited liability company
 Artisan Holdings is a Delaware limited partnership
 APAM is a Delaware corporation

Item 2(d) Title of Class of Securities:

 Common Stock

Item 2(e) CUSIP Number:

 40171V100

Item 3 Type of Person:

 (e) APLP is an investment adviser registered under section 203 of
 the Investment Advisers Act of 1940.

 (g) Artisan Holdings is the sole limited partner of APLP and the
 sole member of Artisan Investments; Artisan Investments is the
 general partner of APLP; APAM is the general partner of Artisan
 Holdings.

Item 4 Ownership(at 12/31/2018):

 (a) Amount owned "beneficially" within the meaning of rule 13d-3:

 3,574,402

 (b) Percent of class:

 4.4% (based on 81,032,052 shares outstanding as of
 11/30/2018)

 (c) Number of shares as to which such person has:

 (i) sole power to vote or to direct the vote:

 None

 (ii) shared power to vote or to direct the vote:

 3,179,592

 (iii) sole power to dispose or to direct the disposition
 of:

 None

 (iv) shared power to dispose or to direct the disposition
 of:

 3,574,402

Item 5 Ownership of Five Percent or Less of a Class:

 If this statement is being filed to report the fact that as of
 the date hereof the reporting person has ceased to be the
 beneficial owner of more than five percent of the class of
 securities, check the following [X].

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

 Not Applicable

Item 7 Identification and Classification of the Subsidiary Which Acquired
the Security Being Reported on by the Parent Holding Company or
Control Person:

 Not Applicable

Item 8 Identification and Classification of Members of the Group:

 Not Applicable

Item 9 Notice of Dissolution of Group:

 Not Applicable

Item 10 Certification:

 By signing below I certify that, to the best of my knowledge and
 belief, the securities referred to above were acquired and are
 held in the ordinary course of business and were not acquired and
 are not held for the purpose of or with the effect of changing or
 influencing the control of the issuer of the securities and were
 not acquired and are not held in connection with or as a
 participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: 2/7/2019

ARTISAN PARTNERS ASSET MANAGEMENT
INC,
for itself and as the general
partner of
ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez *

ARTISAN INVESTMENTS GP LLC,
for itself and as the general
partner of
ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez
Senior Vice President of
Artisan Partners Asset
Management Inc.
Vice President of Artisan
Investments GP LLC

Exhibit Index

Exhibit 1 Joint Filing Agreement dated 2/7/2019 by and among Artisan
Partners Limited Partnership, Artisan Investments GP LLC, Artisan
Partners Holdings LP, and Artisan Partners Asset Management Inc.

JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: 2/7/2019

ARTISAN PARTNERS ASSET MANAGEMENT
INC,
for itself and as the general
partner of
ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez *

ARTISAN INVESTMENTS GP LLC,
for itself and as the general
partner of
ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez *

*By: /s/ Gregory K. Ramirez

Gregory K. Ramirez
Senior Vice President of
Artisan Partners Asset
Management Inc.
Vice President of Artisan
Investments GP LLC