NETSCOUT SYSTEMS INC Form SC 13G/A February 14, 2013

#### SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### 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(b)

(AMENDMENT NO. \_17\_)\*

Netscout Systems, Inc.

(Name of Issuer)

Common Stock, Par Value \$.001

(Title of Class of Securities)

64115T104

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of This Statement)

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

[ x] Rule 13d-1(b) [ ] Rule 13d-1(c) [ ] Rule 13d-1(d)

<sup>\*</sup> 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 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).

| CUSIP NO.  |   | 64115T104       | 13G                      | Page 2 of 6 Pages |     |
|--|---|-----------------|--------------------------|-------------------|-----|
| 1  | NAMES OF REPORTING PERSONS  |                 |                          |                   |     |
|  | Brown Capital M   | Ianagement, LLC |                          |                   |     |
| 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP |   |                 |                          |                   |     |
|  |   |                 |                          |                   | (a) |
|  |   |                 |                          |                   | (b) |
| 3  | SEC USE ONLY  | 7               |                          |                   | LJ  |
| 5  |   | L               |                          |                   |     |
| 4  | CITIZENSHIP OR PLACE OF ORGANIZATION  |                 |                          |                   |     |
|  | State of Marylan  | d               |                          |                   |     |
| В  | NUMBER OF<br>SHARES<br>BENEFICIALLY<br>OWNED BY<br>EACH<br>REPORTING<br>PERSON WITH | 5               | SOLE VOTING POWER        |                   |     |
|  |   |                 | 2,918,351                |                   |     |
|  |   | 6               | SHARED VOTING POWER      |                   |     |
|  |   |                 | None                     |                   |     |
|  |   | 7               | SOLE DISPOSITIVE POWER   |                   |     |
|  |   |                 | 5,081,299                |                   |     |
|  |   | 8               | SHARED DISPOSITIVE POWER | R                 |     |
|  |   |                 | None                     |                   |     |
| 9  | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON                        |                 |                          |                   |     |

- 5,081,299
- 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

### 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

12.16%

12 TYPE OF REPORTING PERSON

IA

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| CUSIP NO.              |  | 64115T104         | 13G               | Page 3 of 6 Pages |
|------------------------|--|-------------------|-------------------|-------------------|
| 1                      | NAMES OF RE                                      | PORTING PERSO     | NS                |                   |
|                        | The Brown Capi                                   | tal Management Sr | nall Company Fund |                   |
| 2                      | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP |                   |                   |                   |
|                        |  |                   |                   | (a)<br>[ ]        |
|                        |  |                   |                   | (b)<br>[ ]        |
| 3                      | SEC USE ONLY                                     | Y                 |                   |                   |
| 4                      | CITIZENSHIP OR PLACE OF ORGANIZATION             |                   |                   |                   |
| State of Massachusetts |  |                   |                   |                   |
|                        |  | 5                 | SOLE VOTING POW   | VER               |
|                        | NUMBER OF  |                   | 2,436,880         |                   |
|                        | SHARES<br>BENEFICIALLY<br>OWNED BY               | 6                 | SHARED VOTING F   | POWER             |
| D                      |  |                   | None              |                   |
|                        | EACH<br>REPORTING                                | 7                 | SOLE DISPOSITIVE  | EPOWER            |
| PERSON WIT             |  |                   | 2,436,880         |                   |

None

SHARED DISPOSITIVE POWER

## 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,436,880

#### 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

### 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8

5.83%

12 TYPE OF REPORTING PERSON

IV

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| CUSIP NO.  | 64115T104                                  | 13G   | Page 4 of 6 Pages                          |
|--|--|---|--|
| Item 1.  | (a)  | Nar   | ne of Issuer:                              |
| Netscout Systems, In                                 | с.   |   |  |
| 310 Littleton Road<br>Westford, Massachus            | (b)<br>setts 01886                         | Address of Issuer's Principa  | al Executive Offices:                      |
| Item 2.<br>Brown Capital Mana<br>The Brown Capital M | (a)<br>gement, LLC<br>Ianagement Small Cor |   | Person Filing:                             |
| (b)<br>For all persons filing                        |  | ress of Principal Business Office   | or, if None, Residence:                    |
| 1201 N. Calvert Stree<br>Baltimore, Maryland         |  |   |  |
| The Brown Capital M                                  | Ianagement Small Con                       | Cit<br>yland Limited Liability Compan<br>npany Fund, a Separate Diversit<br>chusetts business trust | 5  |
| Common Stock, Par                                    | (d)<br>Value \$0.001                       | Title of Class  | of Securities:                             |
| 64115T104  | (e)  | CUSII   | P Number:                                  |
| Item 3. If This Staten                               | nent is Filed Pursuant t                   | o Rule 13d-1(b), or 13d-2(b) or   | (c), Check Whether the Person Filing is a: |
| (a)  | [] Bro                                     | ker or dealer registered under Se   | ection 15 of the Exchange Act.             |
| (b)  | []   | Bank as defined in Section 3  | B(a)(6) of the Exchange Act.               |
| (c)  | [] Insurance                               | ce company as defined in Section  | n 3(a)(19) of the Exchange Act.            |
| (d) [ ]  | Investment cor                             | npany registered under Section 8  | 8 of the Investment Company Act.           |
| (e)  | [x] An                                     | investment adviser in accordanc   | e with Rule 13d-1(b)(1)(ii)(E);            |
| (f) [ ]  | An employee benefit j                      | plan or endowment fund in acco  | rdance with Rule 13d-1(b)(1)(ii)(F);       |
| (g) [ ]  | A parent holding con                       | npany or control person in accor  | dance with Rule 13d-1(b)(1)(ii)(G);        |
| (h) [ ]  | A savings association                      | on as defined in Section 3(b) of  | the Federal Deposit Insurance Act;         |

(i)[ ]A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;

(j) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

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|-----------|--|--|---|-------------------------------------|--|
| Item 4.   |  |  | Ownership.                                  |                                     |  |
|           |  |  |   | Brown Capital<br>Management,<br>LLC | The Brown<br>Capital Mgmt<br>Small<br>Company Fund |
| (a)       | Amount beneficially owned:                   |  |   | 5,081,299                           | 2,436,880  |
| (b)       | Percent of class:                            |  |   | 12.16%                              | 5.83%  |
| (c)       | Number of shares as to which the person has: |  |   |                                     |  |
|           | (i)  | Sole power to vote or to di                | Sole power to vote or to direct the vote:   |                                     | 2,436,880  |
|           | (ii)   | Shared power to vote or vote:              | Shared power to vote or to direct the vote: |                                     | None   |
|           | (iii)  | Sole power to dispose or disposition of:   | to direct the                               | 5,081,299                           | 2,436,880  |
|           | (iv)   | Shared power to dispose of disposition of: | or to direct the                            | None                                | None   |

As of December 31, 2012, Brown Capital Management, LLC beneficially owned 5,081,299 shares of company identified in this filing. Included in those shares are 2,436,880 shares beneficially owned by The Brown Capital Management Small Company Fund, a registered investment company, which is managed by Brown Capital Management, LLC.

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 [ ]

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

All of the shares of Common Stock set forth in Item 4 are owned by various investment advisory clients of Brown Capital Management, LLC, which is deemed to be a beneficial owner of those shares pursuant to Rule 13d-3 under the Securities Exchange Act of 1934, due to it discretionary power to make investment decisions over such shares for its clients and/or its ability to vote such shares. In all cases, persons other than Brown Capital Management, LLC have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of the shares. No individual client holds more than five percent of the class, other than the Brown Capital Management Small Company Fund as disclosed in this filing.

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by theParent Holding Company or Control Person.

Not applicable

Item 8.

Identification and Classification of Members of the Group.

Not applicable

Item 9.

Not applicable

Notice of Dissolution of Group.

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Item 10.

Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

| Diowir Cupitar Management, ELC |                             |  |
|--------------------------------|-----------------------------|--|
| By:                            | /s/ Eddie C. Brown          |  |
| Name:<br>Title:                | Eddie C. Brown<br>President |  |
| Date:                          | February 11, 2013           |  |

Brown Capital Management, LLC