NETSCOUT SYSTEMS INC Form SC 13G/A February 07, 2011

UNITED STATES WASHINGTON, D.C. 20549

SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. _13_)*

Netscout Systems, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

64115t104 (Cusip Number)

*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 disclosures provided in a prior cover page.

The information required on 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).

SCHEDULE 13G					
CUSIP No.	64115t104			Page 2 of 6 Pages	
1. NAMES OF REPORTI I.R.S. IDENTIFICATION NOS	lanagement, Inc.				
2. CHECK THE APPROF	PRIATE BOX	IF A MEMBER OF A GROU	P* (a)[] (b)[]		
3. SEC USE ONLY					
4. CITIZENSHIP OR PLA	ACE OF ORG	ANIZATION		Maryland	
REPORTING NUMBER OF SHARES BENEFICIALLY OWNED BY EACH PERSON WITH	5. 6 7. 8.	SOLE VOTING POWER SHARED VOTING POWER SOLE DISPOSITIVE POWI SHARED DISPOSITIVE PO	ER	1,295,661 None 2,568,382 None	
9.AGGREGATE AMOUNT BENEFICIALLY OWNED BY2,568,382EACHREPORTING PERSON					
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11. PERCENT OF CLASS	REPRESENT	TED BY AMOUNT IN ROW (9)	6.10%	
12. TYPE OF REPORTING	G PERSON*		IA	СО	

CUSIP N	No.	64115t104		Page 3 of 6 Pages
Item 1	(a) (b)	Name of Issuer: Address of Issuer's Principal Executive Offices:	Netscout Systems, 4 Technology Park Westford, MA 018	Drive
Item 2	(a) (b) (c) (d) (e)	Name of Person Filing: Address of Principal Business Office or, if none, Residence: Citizenship: Title of Class of Securities: CUSIP Number:	Brown Capital Mar 1201 N. Calvert Str Baltimore, Marylan Maryland Common Stock 64115t104	eet
Item 3:	Capacity in Which Person is Filing:		[x]	Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940

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Item 4: Owner	ship As of I	December 31 2010:		
(a)	Amount Beneficially Owned:			2,568,382
(b)	Percent of class:			6.10%
(c)	Number	r of shares to which such person has:		
	(i)	Sole power to vote or to direct the vote:		1,295,661
	(ii)	Shared power to vote or to direct the		None
	(iii)	vote:		2,568,382
	(iv)	Sole power to dispose or to direct the disposition of:		None
		Shared power to dispose or to direct the disposition of :		
Item 5:Owner	ship of Five	Percent or Less of Class:	applicable	Not
			rr	

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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 its ability to vote such shares. In all cases, persons other than Brown Capital Management, LLC has 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.

Item 7:	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:	Not applicable
Item 8:	Identification and Classification of members of the Group:	Not applicable
Item 9:	Notice of Dissolution of Group:	Not applicable

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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 acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes 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.

Brown Capital Management, LLC By: /s/ Eddie C. Brown

Eddie C. Brown President

Date:

December 31, 2010