

NEXTEST SYSTEMS CORP  
Form 8-K  
August 09, 2007

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported) August 9, 2007

**NEXTEST SYSTEMS CORPORATION**  
(Exact name of registrant as specified in its charter)

<b>Delaware</b> (State or other jurisdiction of incorporation)	<b>000-51851</b> (Commission File Number)	<b>77-047-0150</b> (I.R.S. Employer Identification No.)
1901 MONTEREY RD, SAN JOSE, CA (Address of principal executive offices)		95112 (Zip Code)
Registrant's telephone number, including area code	<b>(408) 817-7200</b>	

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

**ITEM 2.02. Results of Operations and Financial Condition**

On August 9, 2007, Nextest Systems Corporation reported financial results for its fiscal fourth quarter ended June 30, 2007. A copy of the related press release is furnished hereto as Exhibit 99.1.

**Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

99.1 Press release dated August 9, 2007 issued by Nextest Systems Corporation.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**NEXTEST SYSTEMS CORPORATION**

(Registrant)

Date: August 9, 2007

By: /s/ **James P. Moniz**

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James P. Moniz  
Chief Financial Officer

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