



Promoting IT Efficiency

**ABC COMPANY  
Extended Accounting System  
Unit Test Defect Log  
Sample**



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**Prepared by:** ABC Company IT Canada Inc.  
Business Services Department  
Information Technology  
Engineering Process Group

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**Contact:** Joe Author  
**Address:** ABC Company Canada Inc.  
2206 Eglinton Ave. East, 6<sup>th</sup> Floor  
Ottawa, Ontario K1V 8X2, Canada

**Phone (voice):** 613.288.9999  
**ABC Company email:**  
**Internet email:**

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## Documentation Sign-Off & Reviewers

Contributors	Contact Info
Calvin Waite Process Architect	613.288.2678 2206 Eagle Ave. East, 6 <sup>th</sup> Floor
Document Reviewers	
Al Bidan Communications/Training Officer	613.288.5260 2206 Eagle Ave. East, 6 <sup>th</sup> Floor
Fred Acker QA Consultant	613.288.2975 2206 Eagle Ave. East, 6 <sup>th</sup> Floor
Umer Shuman Process Analyst	613.701.2243 2206 Eagle Ave. East, Bowes Area

Sign-Off Authorization		
Name	Contact Info	Signature
John Lake Senior Vice President / BSD IT	613.288.5176	
Lilian Long AVP / Application Integration	613.288.5319	
Peter New AVP / Systems Support	613.288.2943	
Tatyana Donald Manager / QA & Testing	613.288.5271	
Stephanie Power Enterprise Architect	613.288.3151	



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## 1. CONTEXT

**This section provides a basis for why the document has been prepared - it gives the reader an understanding of what they should expect to see in the remainder of the document.**

The ***Unit Test (UT) Defect Log*** is used to document and monitor all of the "failed" tests from the Unit Test Evaluation deliverable. Each "failed" test is assessed and communicated to the project team who are required to make the necessary changes to rectify the "failed" test.

## 2. UNIT TEST (UT) DEFECT LOG

This section maintains an inventory of the Unit Test (UT) errors and anomalies throughout the unit testing activities. The Unit Test Defect Log must be error free before the application/system can be migrated to the system integration testing (SIT) environment.

### 2.1 Status Codes Criteria

Defect Status Code	Definition of Defect
"I" - Identified	A "defect" (actual versus expected) has been identified by a member of the testing team. The error has been logged.
"A" - Assigned	The "defect" has been communicated to the development team who are in the process of fixing the "defect"
"C" - Closed	The code necessary to resolve the "defect" has been incorporated - the coding change has been re-tested and the "defect" does not exist"

### 2.2 Defects

Date Test Executed	Functional Reference (program, module, test case)	Defect Description	Status Code	Tester Name
Oct 10, 2012	S1-SS1-F1-2	"Initiate" code was not created or available	"I"	JD