

XMI PARSER

TEST CASE

Version <1.0>

<02/24/2014>

VERSION HISTORY

Version #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	<i>Bing Li</i>		<i>Bing Li</i>	<i>02/25/2914</i>	Test Case draft

UP Template Version: 12/31/07

TABLE OF CONTENTS

1.1	Purpose of The Test Case Document.....	3
2.1	Resources.....	3
2.2	Preconditions.....	3
2.3	Post Conditions	3
2.4	Flow of Events.....	3
2.5	Special Requirements.....	3

1 INTRODUCTION

1.1 PURPOSE OF THE TEST CASE DOCUMENT

This test case document is for who want to have a test on xmi parser.

2 TEST CASE SPECIFICATION

2.1 RESOURCES

Bing Li: Have test on all the functions in xmi parser.

2.2 PRECONDITIONS

XML file which created by staruml.

Installed eclipse.

Import dom4j.

2.3 POST CONDITIONS

Throw Exception.

Display the test result.

2.4 FLOW OF EVENTS

1. *Open Project ParserTest.*
2. *In Line 35 of XMIParser.java, you can see the following code:*
Document doc = reader.read(new File("5.xml"));
3. *Change "5.xml" to the test file name.*
4. *You can drop the test file under the ParserTest.*
5. *Click Run (Ctrl+F11).*

2.5 SPECIAL REQUIREMENTS

The xmi file must be created by StarUML.

Import dom4j lib to building path.