

Verilog Translator - Bug #9962

ru.ispras.verilog.parser.sample.Mips16CoreTopTestCase: java.lang.IllegalArgumentException

12/03/2019 04:52 PM - Sergey Smolov

Status:	Closed	Start date:	12/03/2019
Priority:	High	Due date:	
Assignee:	Alexey Danilov	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	0.1	Published in build:	0.1.3-beta-201002
Detected in build:	master		
Platform:			

Description

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ERROR: Cycle inclusion at: '/home/ssedai/projects/veritrans/src/test/verilog/rest-tests/mips16/mips_16_defs.v'
ERROR: Definition of 'PC_WIDTH' has not been found
ERROR: [Internal] null
java.lang.IllegalArgumentException
    at ru.ispras.fortress.util.InvariantChecks.checkTrue (InvariantChecks.java:53)
    at ru.ispras.fortress.util.InvariantChecks.checkTrue (InvariantChecks.java:38)
    at ru.ispras.fortress.util.InvariantChecks.checkFalse (InvariantChecks.java:68)
    at ru.ispras.verilog.parser.VerilogTranslator.exit (VerilogTranslator.java:116)
    at ru.ispras.verilog.parser.VerilogFrontend.expand (VerilogFrontend.java:254)
    at ru.ispras.verilog.parser.grammar.VerilogLexer_VerilogPreprocessor.mPP_EXPAND (VerilogLexer_VerilogPreprocessor.java:873)
    at ru.ispras.verilog.parser.grammar.VerilogLexer_VerilogPreprocessor.mTokens (VerilogLexer_VerilogPreprocessor.java:1566)
    at ru.ispras.verilog.parser.grammar.VerilogLexer.mTokens (VerilogLexer.java:7673)
    at org.antlr.runtime.Lexer.nextToken (Lexer.java:85)
    at ru.ispras.verilog.parser.util.TokenSourceStack.getNextToken (TokenSourceStack.java:113)
    at ru.ispras.verilog.parser.util.TokenSourceStack.nextToken (TokenSourceStack.java:133)
    at org.antlr.runtime.BufferedTokenStream.fetch (BufferedTokenStream.java:143)
    at org.antlr.runtime.BufferedTokenStream.sync (BufferedTokenStream.java:137)
    at org.antlr.runtime.CommonTokenStream.consume (CommonTokenStream.java:68)
    at org.antlr.runtime.BaseRecognizer.match (BaseRecognizer.java:106)
    at ru.ispras.verilog.parser.grammar.VerilogParser.range (VerilogParser.java:6643)
    at ru.ispras.verilog.parser.grammar.VerilogParser.port_declaration (VerilogParser.java:3688)
    at ru.ispras.verilog.parser.grammar.VerilogParser.list_of_port_declarations (VerilogParser.java:2007)
    at ru.ispras.verilog.parser.grammar.VerilogParser.module_declaration (VerilogParser.java:979)
    at ru.ispras.verilog.parser.grammar.VerilogParser.description (VerilogParser.java:687)
    at ru.ispras.verilog.parser.grammar.VerilogParser.source_code (VerilogParser.java:564)
    at ru.ispras.verilog.parser.grammar.VerilogParser.startRule (VerilogParser.java:497)
    at ru.ispras.verilog.parser.VerilogFrontend.startParser (VerilogFrontend.java:416)
    at ru.ispras.verilog.parser.VerilogFrontend.startParser (VerilogFrontend.java:426)
    at ru.ispras.verilog.parser.VerilogFrontend.start (VerilogFrontend.java:462)
    at ru.ispras.verilog.parser.VerilogFrontend.start (VerilogFrontend.java:472)
    at ru.ispras.verilog.parser.VerilogTranslator.start (VerilogTranslator.java:193)
    at ru.ispras.verilog.parser.sample.VerilogPrinter.main (VerilogPrinter.java:45)
    at ru.ispras.verilog.parser.sample.VerilogPrinterTestCase.runTest (VerilogPrinterTestCase.java:48)
    at sun.reflect.NativeMethodAccessorImpl.invoke0 (Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke (NativeMethodAccessorImpl.java:62)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke (DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke (Method.java:498)
    at org.junit.runners.model.FrameworkMethod$1.runReflectiveCall (FrameworkMethod.java:47)
    at org.junit.internal.runners.model.ReflectiveCallable.run (ReflectiveCallable.java:12)
    at org.junit.runners.model.FrameworkMethod.invokeExplosively (FrameworkMethod.java:44)
    at org.junit.internal.runners.statements.InvokeMethod.evaluate (InvokeMethod.java:17)
    at org.junit.runners.ParentRunner.runLeaf (ParentRunner.java:271)
    at org.junit.runners.BlockJUnit4ClassRunner.runChild (BlockJUnit4ClassRunner.java:70)
    at org.junit.runners.BlockJUnit4ClassRunner.runChild (BlockJUnit4ClassRunner.java:50)
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at org.junit.runners.ParentRunner$3.run (ParentRunner.java:238)
at org.junit.runners.ParentRunner$1.schedule (ParentRunner.java:63)
at org.junit.runners.ParentRunner.runChildren (ParentRunner.java:236)
at org.junit.runners.ParentRunner.access$000 (ParentRunner.java:53)
at org.junit.runners.ParentRunner$2.evaluate (ParentRunner.java:229)
at org.junit.runners.ParentRunner.run (ParentRunner.java:309)
at org.gradle.api.internal.tasks.testing.junit.JUnitTestClassExecutor.runTestClass (JUnitTestClassExecutor.java:106)
at org.gradle.api.internal.tasks.testing.junit.JUnitTestClassExecutor.execute (JUnitTestClassExecutor.java:58)
at org.gradle.api.internal.tasks.testing.junit.JUnitTestClassExecutor.execute (JUnitTestClassExecutor.java:38)
at org.gradle.api.internal.tasks.testing.junit.AbstractJUnitTestClassProcessor.processTestClass (AbstractJUnitTestClassProcessor.java:66)
at org.gradle.api.internal.tasks.testing.SuiteTestClassProcessor.processTestClass (SuiteTestClassProcessor.java:51)
at sun.reflect.NativeMethodAccessorImpl.invoke0 (Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke (NativeMethodAccessorImpl.java:62)
at sun.reflect.DelegatingMethodAccessorImpl.invoke (DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke (Method.java:498)
at org.gradle.internal.dispatch.ReflectionDispatch.dispatch (ReflectionDispatch.java:35)
at org.gradle.internal.dispatch.ReflectionDispatch.dispatch (ReflectionDispatch.java:24)
at org.gradle.internal.dispatch.ContextClassLoaderDispatch.dispatch (ContextClassLoaderDispatch.java:32)
at org.gradle.internal.dispatch.ProxyDispatchAdapter$DispatchingInvocationHandler.invoke (ProxyDispatchAdapter.java:93)
at com.sun.proxy.$Proxy2.processTestClass (Unknown Source)
at org.gradle.api.internal.tasks.testing.worker.TestWorker.processTestClass (TestWorker.java:117)
at sun.reflect.NativeMethodAccessorImpl.invoke0 (Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke (NativeMethodAccessorImpl.java:62)
at sun.reflect.DelegatingMethodAccessorImpl.invoke (DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke (Method.java:498)
at org.gradle.internal.dispatch.ReflectionDispatch.dispatch (ReflectionDispatch.java:35)
at org.gradle.internal.dispatch.ReflectionDispatch.dispatch (ReflectionDispatch.java:24)
at org.gradle.internal.remote.internal.hub.MessageHubBackedObjectConnection$DispatchWrapper.dispatch (MessageHubBackedObjectConnection.java:155)
at org.gradle.internal.remote.internal.hub.MessageHubBackedObjectConnection$DispatchWrapper.dispatch (MessageHubBackedObjectConnection.java:137)
at org.gradle.internal.remote.internal.hub.MessageHub$Handler.run (MessageHub.java:404)
at org.gradle.internal.concurrent.ExecutorPolicy$CatchAndRecordFailures.onExecute (ExecutorPolicy.java:63)
at org.gradle.internal.concurrent.ManagedExecutorImpl$1.run (ManagedExecutorImpl.java:46)
at java.util.concurrent.ThreadPoolExecutor.runWorker (ThreadPoolExecutor.java:1149)
at java.util.concurrent.ThreadPoolExecutor$Worker.run (ThreadPoolExecutor.java:624)
at org.gradle.internal.concurrent.ThreadFactoryImpl$ManagedThreadRunnable.run (ThreadFactoryImpl.java:55)
at java.lang.Thread.run (Thread.java:748)

java.lang.IllegalArgumentException
at ru.ispras.fortress.util.InvariantChecks.checkTrue (InvariantChecks.java:53)
at ru.ispras.fortress.util.InvariantChecks.checkTrue (InvariantChecks.java:38)
at ru.ispras.fortress.util.InvariantChecks.checkFalse (InvariantChecks.java:68)
at ru.ispras.verilog.parser.VerilogTranslator.exit (VerilogTranslator.java:116)
at ru.ispras.verilog.parser.VerilogTranslator.start (VerilogTranslator.java:221)
at ru.ispras.verilog.parser.sample.VerilogPrinter.main (VerilogPrinter.java:45)
at ru.ispras.verilog.parser.sample.VerilogPrinterTestCase.runTest (VerilogPrinterTestCase.java:48)

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History

#1 - 12/17/2019 07:01 PM - Alexey Danilov

- Status changed from *New* to *Resolved*

#2 - 12/17/2019 07:10 PM - Sergey Smolov

- Status changed from *Resolved* to *Verified*

#3 - 10/02/2020 02:56 PM - Sergey Smolov

- *Published in build set to 0.1.3-beta-201002*

- *Status changed from Verified to Closed*