

MicroTESK - Bug #5708

MicroTESK build fails: SsaAssembler - symbol Changes is not defined

03/13/2015 02:06 PM - Andrei Tatarnikov

Status:	Closed	Start date:	03/13/2015
Priority:	Immediate	Due date:	
Assignee:	Artem Kotsynyak	% Done:	100%
Category:	MIR	Estimated time:	0.00 hour
Target version:	2.1	Spent time:	0.00 hour
Detected in build:	svn	Published in build:	150324
Platform:			

Description

Artem, please add the Changes class to the SVN source code base. Now the build fails:

```
javac.core:
[mkdir] Created dir: /srv/hudson/jobs/MicroTESK/workspace/bin/microtesk
[javac] Compiling 272 source files to /srv/hudson/jobs/MicroTESK/workspace/bin/microtesk
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:42: error: cannot find symbol
[javac]     Deque<Changes> changesStack;
[javac]           ^
[javac]     symbol:   class Changes
[javac]     location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:43: error: cannot find symbol
[javac]     Changes changes;
[javac]     ^
[javac]     symbol:   class Changes
[javac]     location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:169: error: cannot find symbol
[javac]     private static void join(Changes repo, Collection<GuardedBlock> blocks, Collection<C
changes> containers, NodeTransformer xform) {
[javac]                               ^
[javac]     symbol:   class Changes
[javac]     location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:169: error: cannot find symbol
[javac]     private static void join(Changes repo, Collection<GuardedBlock> blocks, Collection<C
changes> containers, NodeTransformer xform) {
[javac]                               ^
[javac]     symbol:   class Changes
[javac]     location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:185: error: cannot find symbol
[javac]     private static Node getJointFallback(String name, Changes master, Changes branch) {
[javac]                                     ^
[javac]     symbol:   class Changes
[javac]     location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:185: error: cannot find symbol
[javac]     private static Node getJointFallback(String name, Changes master, Changes branch) {
[javac]                                     ^
[javac]     symbol:   class Changes
[javac]     location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:62: error: unexpected type
[javac]         this.changesStack = new ArrayDeque<>();
[javac]                               ^
[javac]     required: class
[javac]     found:    <E>ArrayDeque<E>
```

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[javac] where E is a type-variable:
[javac] E extends Object declared in class ArrayDeque
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:65: error: cannot find symbol
[javac]     this.changes = new Changes(changesStore, changesStore);
[javac]                   ^
[javac] symbol:   class Changes
[javac] location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:130: error: cannot find symbol
[javac]     final Collection<Changes> containers = changes.fork(size);
[javac]                   ^
[javac] symbol:   class Changes
[javac] location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:131: error: cannot find symbol
[javac]     final Iterator<Changes> rebasers = containers.iterator();
[javac]                   ^
[javac] symbol:   class Changes
[javac] location: class SsaAssembler
[javac] /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator
/simnml/coverage/ssa/SsaAssembler.java:172: error: cannot find symbol
[javac]     for (Changes diff : containers) {
[javac]         ^
[javac] symbol:   class Changes
[javac] location: class SsaAssembler
[javac] Note: /srv/hudson/jobs/MicroTESK/workspace/src/main/java/core/ru/ispras/microtesk/translator/simnml/coverage/ssa/SsaAssembler.java uses unchecked or unsafe operations.
[javac] Note: Recompile with -Xlint:unchecked for details.
[javac] 11 errors
```

BUILD FAILED

/srv/hudson/jobs/MicroTESK/workspace/build.xml:217: Compile failed; see the compiler error output for details.

Total time: 18 seconds

[WARNINGS] Skipping publisher since build result is FAILURE

Recording test results

Finished: FAILURE

History

#1 - 03/13/2015 02:29 PM - Artem Kotsynyak

- Status changed from New to Resolved

r3273

#2 - 03/21/2015 09:58 AM - Alexander Kamkin

- Target version set to 2.1

#3 - 03/24/2015 06:09 PM - Andrei Tatarnikov

- Status changed from Resolved to Closed

- % Done changed from 0 to 100

- Published in build set to 150324