Exercise 1

Rick Veens Studentno: 0912292
r.veens@student.tue.nl

Huib [achternaam] Studentno: [studntnr]
[email]@student.tue.nl

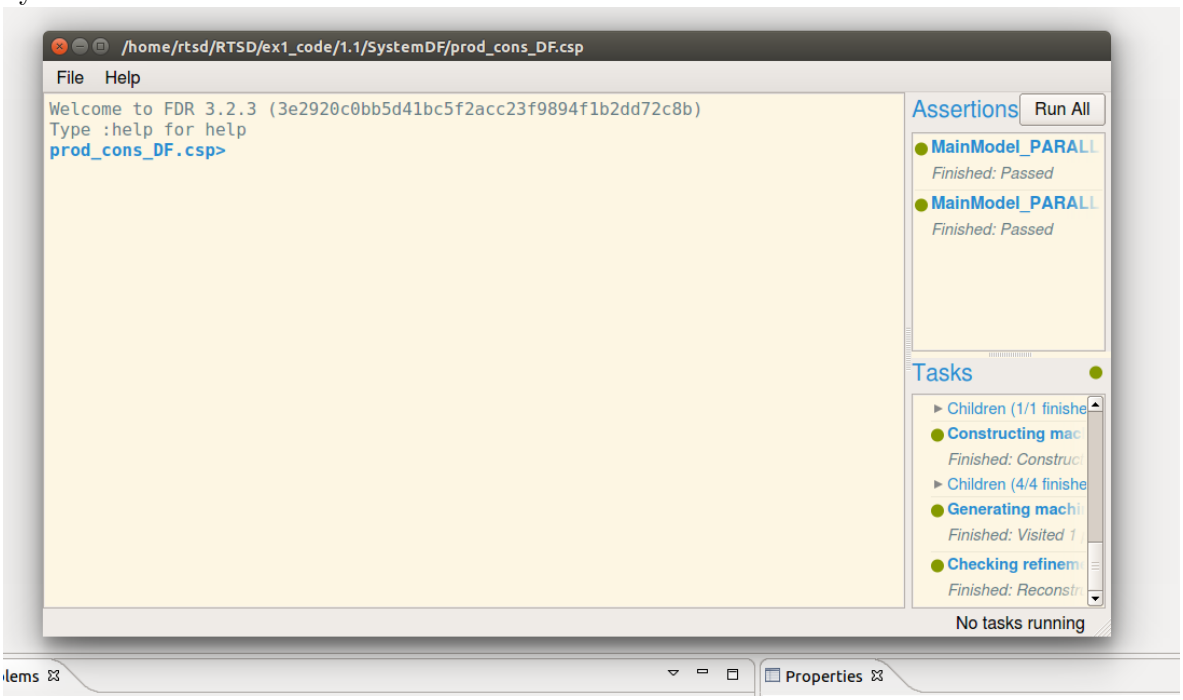
May 11, 2015

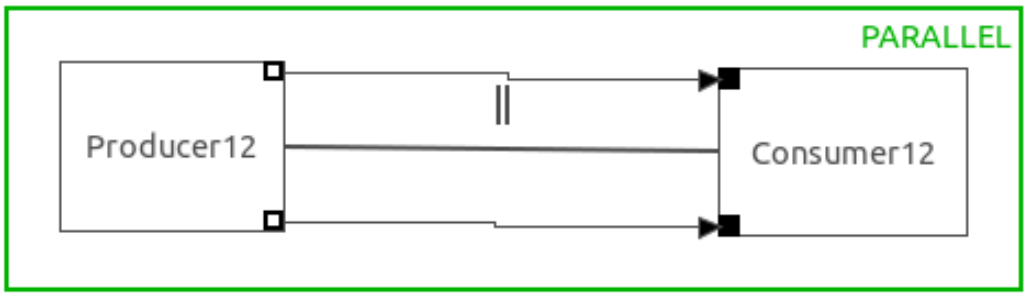
1

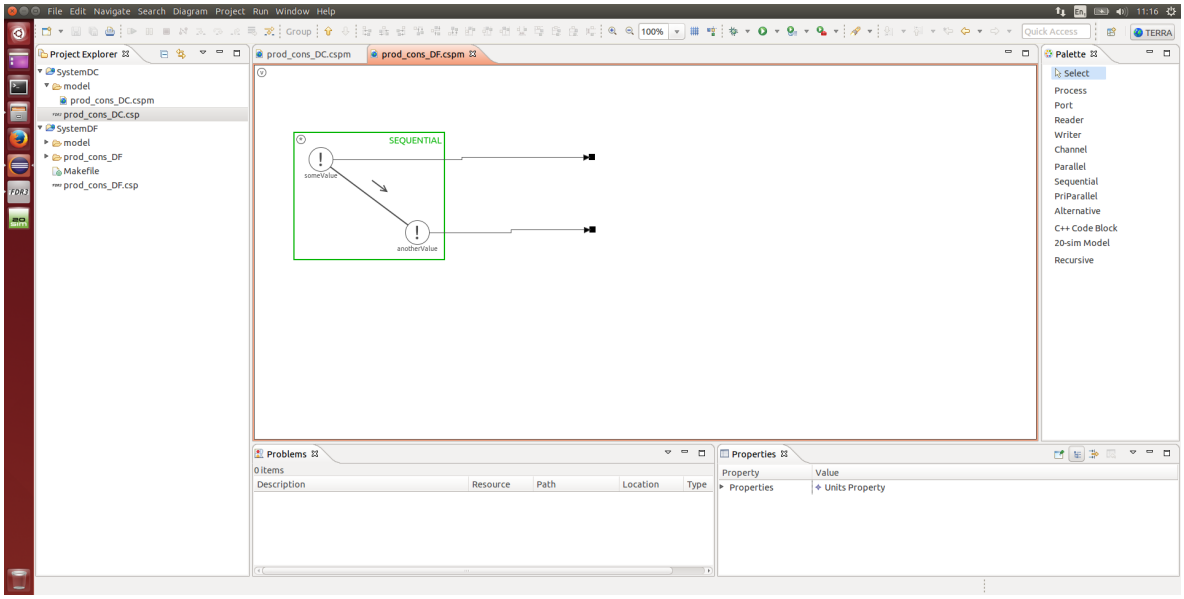
1.1

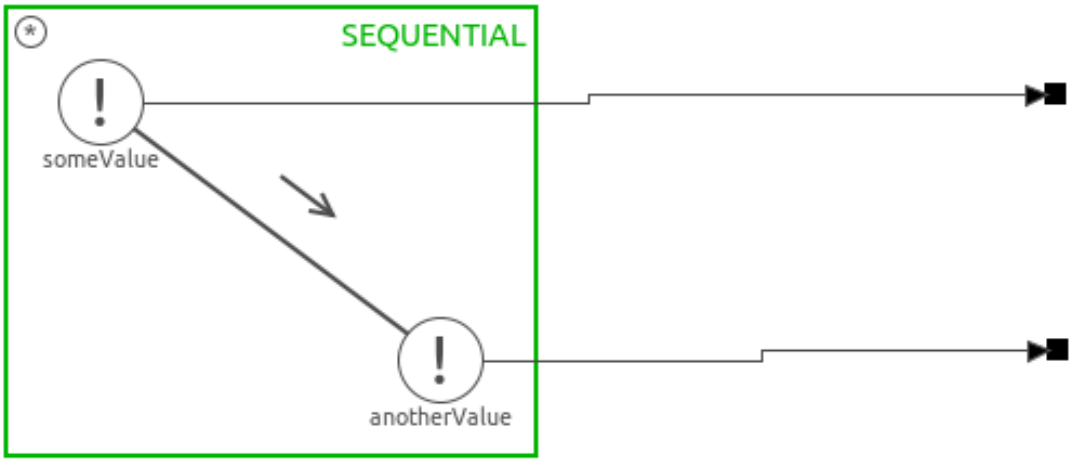
1.1.1

SystemDF:

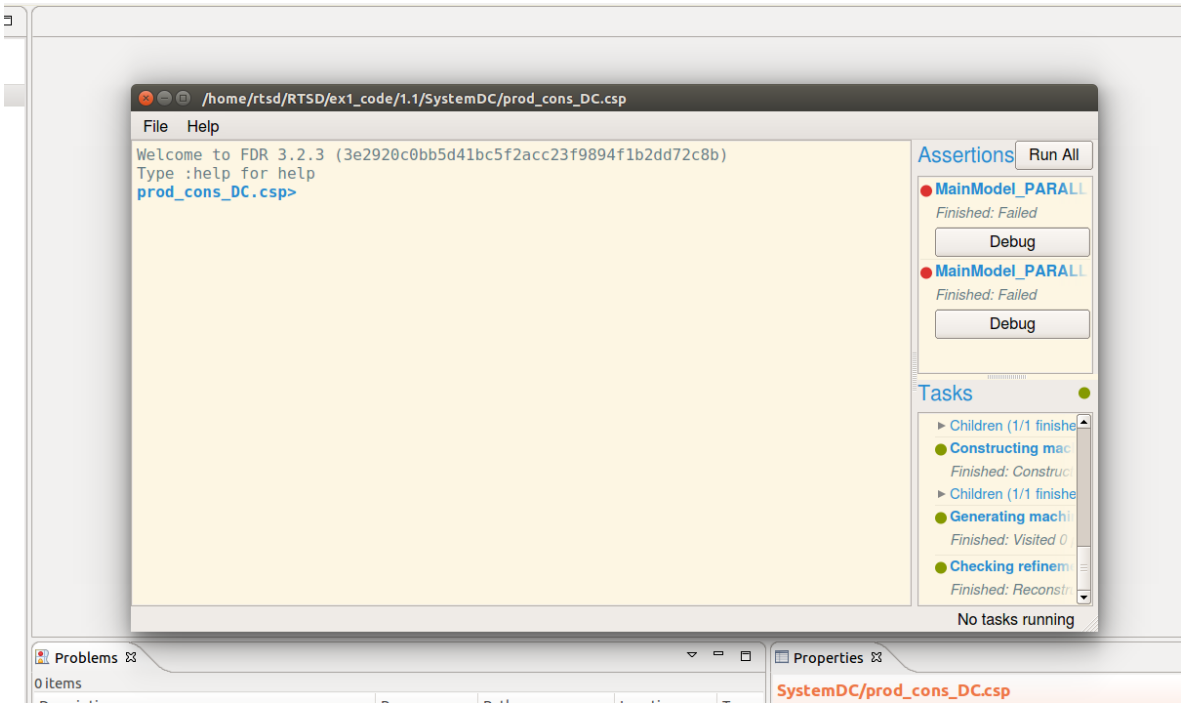


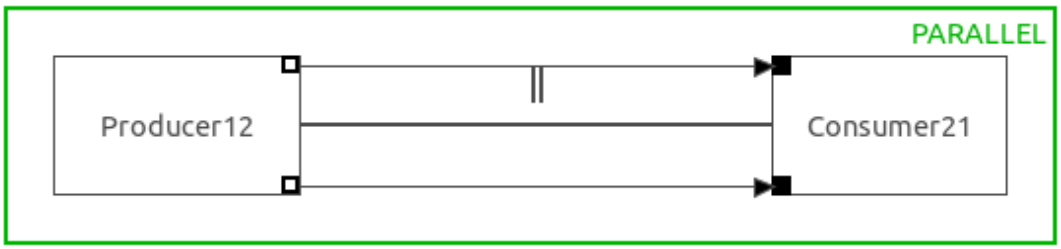

PARALLEL
Producer12
Consumer12

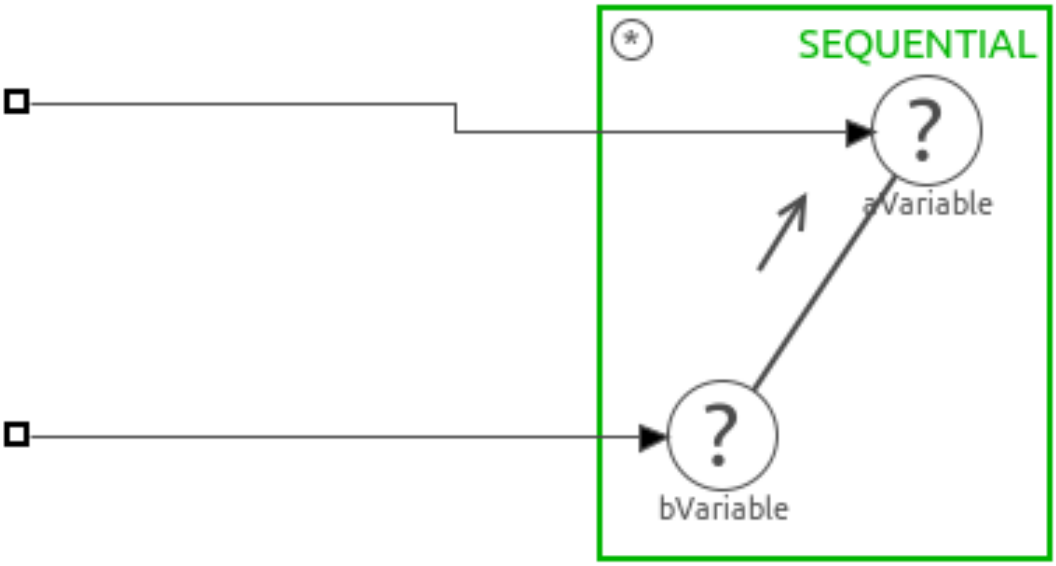

File Edit Navigate Search Diagram Project Run Window Help
Project Explorer
SystemDC
model
prod_cons_DC.cspm
prod_cons_DC.csp
SystemDF
model
prod_cons_DF
Makefile
prod_cons_DF.csp
prod_cons_DC.cspm
prod_cons_DF.cspm
SEQUENTIAL
someValue
anotherValue
Palette
Select
Process
Port
Reader
Writer
Channel
Parallel
Sequential
PriParallel
Alternative
C++ Code Block
20-sim Model
Recursive
Problems
0 items
Description
Resource
Path
Location
Type
Properties
Property
Value
Properties
Units Property

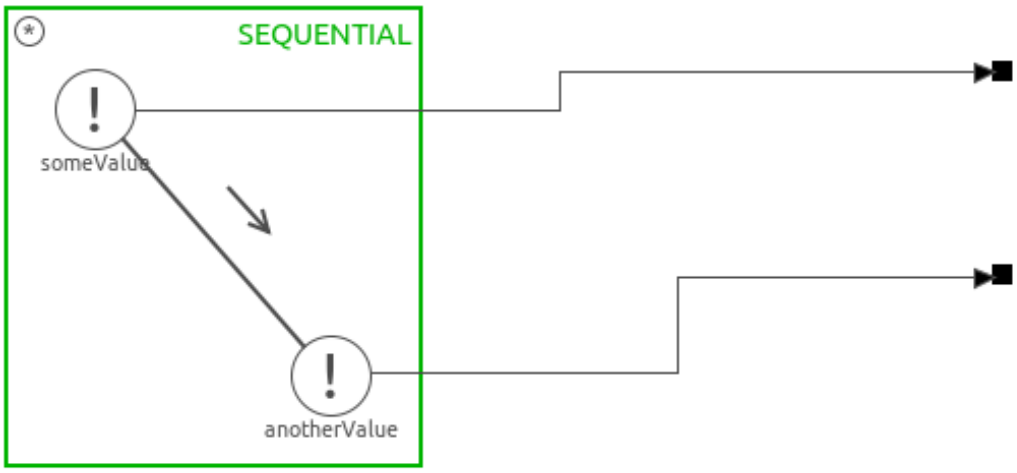

SEQUENTIAL
someValue
anotherValue

SystemDC:


/home/rtsd/RTSD/ex1_code/1.1/SystemDC/prod_cons_DC.csp
File Help
Welcome to FDR 3.2.3 (3e2920c0bb5d41bc5f2acc23f9894f1b2dd72c8b)
Type :help for help
prod_cons_DC.csp>
Assertions
Run All
MainModel_PARALL
Finished: Failed
Debug
MainModel_PARALL
Finished: Failed
Debug
Tasks
Children (1/1 finishe
Constructing mac
Finished: Construc
Children (1/1 finishe
Generating machi
Finished: Visited 0
Checking refinem
Finished: Reconstr
No tasks running
Problems
0 items
Properties
SystemDC/prod_cons_DC.csp


PARALLEL
Producer12
Consumer21


SEQUENTIAL
aVariable
bVariable


SEQUENTIAL
someValue
anotherValue

1.1.2