```
X
Write and translate Concepts
Enter concepts:
module Concept where
import Tuura.Concept.STG
-- C-element with environment circuit described using signal-level concepts
circuit a b c = interface <> outputRise <> inputFall <> outputFall <> inputRise <> initialState
  where
    interface = inputs [a, b] <> outputs [c]
    outputRise = rise a ~> rise c <> rise b ~> rise c
    inputFall = rise c ~> fall a <> rise c ~> fall b
    outputFall = fall a ~> fall c <> fall b ~> fall c
    inputRise = fall c ~> rise a <> fall c ~> rise b
    initialState = initialise a False <> initialise b False <> initialise c False
    Open file
                   Save to file
                                  Reset to default
                                                                                                                     Translate
                                                                                                                                     Cancel
```