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Script started on Sat 23 Sep 2006 08:50:42 PM EDT
{site0}tunguyen(1)$ testSDGm
Usage: testSDGm <EFSMFile> <MODFile>
{site0}tunguyen(2)$ testSDGm ATMm.efsm ATMm.mod
EFSM id: ATM_System
Original Static Dependency Graph (SDG):
  Source node index: 0, Label: T1
  Destination node index: 1, Label: T2
  Number of edges: 3
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (pin,0,2,3)
    (attempts,0,3,2)
    (attempts,0,3,5)
  Source node index: 0, Label: T1
  Destination node index: 2, Label: T3
  Number of edges: 2
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (pin,0,2,3)
    (attempts,0,3,2)
  Source node index: 0, Label: T1
  Destination node index: 3, Label: T4
  Number of edges: 1
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (pin,0,2,2)
  Source node index: 0, Label: T1
  Destination node index: 4, Label: T5
  Number of edges: 1
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (b,0,1,3)
  Source node index: 0, Label: T1
  Destination node index: 5, Label: T6
  Number of edges: 1
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (b,0,1,3)
  Source node index: 1, Label: T2
  Destination node index: 1, Label: T2
  Number of edges: 3
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (attempts,0,6,2)
    (attempts,0,6,5)
    (p,3,1,4)
  Source node index: 1, Label: T2
  Destination node index: 2, Label: T3
  Number of edges: 1
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (attempts,0,6,2)
  Source node index: 2, Label: T3
  Destination node index: 2, Label: T3
  Number of edges: 1
  List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
    (Variable, DType, OOrder in def, OOrder in use)
    (p,3,1,4)
  Source node index: 3, Label: T4
  Destination node index: 3, Label: T4

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Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (p,3,1,3)
Source node index: 3, Label: T4
Destination node index: 4, Label: T5
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  ( ,1,0,0)
Source node index: 3, Label: T4
Destination node index: 5, Label: T6
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  ( ,1,0,0)
Source node index: 3, Label: T4
Destination node index: 7, Label: T8
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  ( ,1,0,0)
Source node index: 4, Label: T5
Destination node index: 4, Label: T5
Number of edges: 2
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,3)
  (w,2,1,2)
Source node index: 4, Label: T5
Destination node index: 5, Label: T6
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,3)
Source node index: 4, Label: T5
Destination node index: 6, Label: T7
Number of edges: 2
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,1)
  ( ,1,0,0)
Source node index: 5, Label: T6
Destination node index: 4, Label: T5
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,3)
Source node index: 5, Label: T6
Destination node index: 5, Label: T6
Number of edges: 2
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,3)
  (d,2,1,2)
Source node index: 5, Label: T6
Destination node index: 6, Label: T7
Number of edges: 2
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,1)

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(,1,0,0)

Modified Static Dependency Graph (SDGm):

Source node index: 0, Label: T1

Destination node index: 0, Label: T1

MType(ADD=0,DEL=1,REP=2,MUK=3): 3

Related edge: N/A

No dependency edges

Source node index: 0, Label: T1

Destination node index: 1, Label: T2

MType(ADD=0,DEL=1,REP=2,MUK=3): 3

Related edge: N/A

Number of edges: 3

List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)

(Variable, DType, OOrder in def, OOrder in use)

(pin,0,2,3)

(attempts,0,3,2)

(attempts,0,3,5)

Source node index: 0, Label: T1

Destination node index: 2, Label: T3

MType(ADD=0,DEL=1,REP=2,MUK=3): 3

Related edge: N/A

Number of edges: 2

List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)

(Variable, DType, OOrder in def, OOrder in use)

(pin,0,2,3)

(attempts,0,3,2)

Source node index: 0, Label: T1

Destination node index: 3, Label: T4

MType(ADD=0,DEL=1,REP=2,MUK=3): 3

Related edge: N/A

Number of edges: 1

List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)

(Variable, DType, OOrder in def, OOrder in use)

(pin,0,2,2)

Source node index: 0, Label: T1

Destination node index: 4, Label: T5

MType(ADD=0,DEL=1,REP=2,MUK=3): 3

Related edge: N/A

Number of edges: 1

List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)

(Variable, DType, OOrder in def, OOrder in use)

(b,0,1,3)

Source node index: 0, Label: T1

Destination node index: 5, Label: T6

MType(ADD=0,DEL=1,REP=2,MUK=3): 3

Related edge: N/A

Number of edges: 1

List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)

(Variable, DType, OOrder in def, OOrder in use)

(b,7,1,3)

Source node index: 0, Label: T1
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (b,6,1,1)

Source node index: 0, Label: T1
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges

Source node index: 0, Label: T1
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (b,4,1,1)

Source node index: 0, Label: T1
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges

Source node index: 1, Label: T2
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges

Source node index: 1, Label: T2
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 3
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (attempts,0,6,2)
 (attempts,0,6,5)
 (p,3,1,4)

Source node index: 1, Label: T2
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (attempts,0,6,2)

Source node index: 1, Label: T2
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A

No dependency edges
 Source node index: 1, Label: T2
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 1, Label: T2
 Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 1, Label: T2
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 1, Label: T2
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 1, Label: T2
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 1, Label: T2
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (p,3,1,4)
 Source node index: 2, Label: T3
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges

Source node index: 2, Label: T3
 Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 2, Label: T3
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 3, Label: T4
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 3, Label: T4
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 3, Label: T4
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 3, Label: T4
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (p,3,1,3)
 Source node index: 3, Label: T4
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (,1,0,0)
 Source node index: 3, Label: T4

Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (,12,0,0)
 Source node index: 3, Label: T4
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 3, Label: T4
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (,1,0,0)
 Source node index: 3, Label: T4
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (,10,0,0)
 Source node index: 3, Label: T4
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 4, Label: T5
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 4, Label: T5
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 4, Label: T5
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 4, Label: T5
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 4, Label: T5
 Destination node index: 4, Label: T5

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MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
Number of edges: 2
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,3)
  (w,2,1,2)
Source node index: 4, Label: T5
Destination node index: 5, Label: T6
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,7,4,3)
Source node index: 4, Label: T5
Destination node index: 6, Label: T7
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
Number of edges: 2
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,0,4,1)
  ( ,1,0,0)
Source node index: 4, Label: T5
Destination node index: 7, Label: T8
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
No dependency edges
Source node index: 4, Label: T5
Destination node index: 8, Label: T9
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
Number of edges: 1
List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
  (Variable, DType, OOrder in def, OOrder in use)
  (b,4,4,1)
Source node index: 4, Label: T5
Destination node index: 9, Label: T6dummy
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
No dependency edges
Source node index: 5, Label: T6
Destination node index: 0, Label: T1
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
No dependency edges
Source node index: 5, Label: T6
Destination node index: 1, Label: T2
MType (ADD=0,DEL=1,REP=2,MUK=3): 3
Related edge: N/A
No dependency edges
Source node index: 5, Label: T6

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Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 5, Label: T6
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 5, Label: T6
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (b,8,4,3)
 Source node index: 5, Label: T6
 Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 1
 Related edge: T6dummy
 Number of edges: 3
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (b,7,4,3)
 (d,2,1,2)
 (b,8,4,3)
 Source node index: 5, Label: T6
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 2
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (b,8,4,1)
 (,12,0,0)
 Source node index: 5, Label: T6
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 5, Label: T6
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 5, Label: T6
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A

No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 6, Label: T7
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges

Source node index: 7, Label: T8
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 7, Label: T8
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9

Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 6, Label: T7
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 Number of edges: 1
 List of edges: DType(Data=0,Control=1,CUse=2,PUse=3,
 AFFNGDA=4,AFFEDDA=5,AD=6,AFFNGGAD=7,AFFEDGAD=8,
 GAD=9,AFFNGCO=10,AFFEDCO=11,DUK=12)
 (Variable, DType, OOrder in def, OOrder in use)
 (,11,0,0)
 Source node index: 8, Label: T9
 Destination node index: 7, Label: T8
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 8, Label: T9
 MType(ADD=0,DEL=1,REP=2,MUK=3): 0
 Related edge: N/A
 No dependency edges
 Source node index: 8, Label: T9
 Destination node index: 9, Label: T6dummy
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 0, Label: T1
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 1, Label: T2
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 2, Label: T3
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 3, Label: T4
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 4, Label: T5
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 5, Label: T6
 MType(ADD=0,DEL=1,REP=2,MUK=3): 3
 Related edge: N/A
 No dependency edges
 Source node index: 9, Label: T6dummy
 Destination node index: 6, Label: T7

```
    MType(ADD=0,DEL=1,REP=2,MUK=3): 3
    Related edge: N/A
    No dependency edges
    Source node index: 9, Label: T6dummy
    Destination node index: 7, Label: T8
    MType(ADD=0,DEL=1,REP=2,MUK=3): 3
    Related edge: N/A
    No dependency edges
    Source node index: 9, Label: T6dummy
    Destination node index: 8, Label: T9
    MType(ADD=0,DEL=1,REP=2,MUK=3): 3
    Related edge: N/A
    No dependency edges
    Source node index: 9, Label: T6dummy
    Destination node index: 9, Label: T6dummy
    MType(ADD=0,DEL=1,REP=2,MUK=3): 2
    Related edge: T6
    No dependency edges

{site0}tunguyen(3)$ exit
exit

script done on Sat 23 Sep 2006 08:51:07 PM EDT
```