

If you want to copy and paste the following source code, please take care of white spaces and special characters such as the minus symbol!

```
\begin{umlstate}[name=Amain]{ Global state of object A}
\begin{umlstate}[name=Bgraph, fill=red!20]{ graphe B}
\umlstateinitial[name=Binit]
\umlbasicstate[y=-4, name=test1, fill=white]{ test1}
\umltrans{Binit}{ test1}
\umltrans[recursive=20|60|2.5cm, recursive direction=right to top, arg={op1},
pos=1.5]{ test1}{ test1}
\umltrans[recursive=160|120|2.5cm, recursive direction=left to top, arg={op2},
pos=1.5]{ test1}{ test1}
\umltrans[recursive=-160|-120|2.5cm, recursive direction=left to bottom, arg={op
3}, pos=1.5]{ test1}{ test1}
\umltrans[recursive=-20|-60|2.5cm, recursive direction=right to bottom, arg={op
4}, pos=1.5]{ test1}{ test1}
\umlbasicstate[y=-8, name=test2, fill=white]{ test2}
\umltrans[recursive=-160|-120|2.5cm, recursive direction=left to bottom, arg={op
5}, pos=1.5]{ test2}{ test2}
\umltrans{ test1}{ test2}
\umlstatefinal[x=3, y=-7.75, name=Bfinal]
\umltrans{ test2}{ Bfinal}
\end{umlstate}
\umlstateinitial[x=6, y=1, name=Ainit]
\umlVHtrans[anchor2=40]{ Ainit}{ Bgraph}
\umlstatefinal[x=6, y=-3.5, name=Afinal]
\umlHVtrans[anchor1=30]{ Bgraph}{ Afinal}
\umlbasicstate[x=6, y=-6, name=visu, fill=green!20]{ Visualisation}
\umlHVtrans{ Bfinal}{ visu}
\umltrans{ visu}{ Afinal}
\umltrans[recursive=-20|-60|2.5cm, recursive direction=right to bottom, arg=a,
pos=1.5]{ visu}{ visu}
\end{umlstate}
```

