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] { Etat global de l'objet A}
\begin{umlstate} [name=Bgraph, fill=red!20] { graphe B}
\umlstateinitial[name=Binit]
\umber umlbasicstate[y=-4, name=test1, fill=white]{test1}
\umltrans{Binit}{test1}
\underset{umltrans[recursive=20|60|2.5cm, recursive direction=right to top, arg={op1},}
            pos = 1.5 { test 1} { test 1}
\operatorname{umltrans}[\operatorname{recursive} = 160|120|2.5 \operatorname{cm}, \operatorname{recursive} \operatorname{direction} = \operatorname{left} \operatorname{to} \operatorname{top}, \operatorname{arg} = \{\operatorname{op} 2\},
            pos = 1.5 { test 1} { test 1}
3, pos=1.5]{ test 1}{ test 1}
4, pos=1.5]{ test 1}{ test 1}
\umbasicstate[y=-8, name=test 2, fill=white]{test 2}
\operatorname{umltrans}[\operatorname{recursive} = -160|-120|2.5 \operatorname{cm}, \operatorname{recursive direction} = \operatorname{left} \text{ to bottom}, \operatorname{arg} = \{\operatorname{op}, \operatorname{total} = 1, \operatorname{total} = 1,
            5}, pos=1.5]{ test 2}{ test 2}
\bigcup umltrans\{test 1\}\{test 2\}
\setminus umlstatefinal[x=3, y=-7.75, name=Bfinal]
\umltrans{test 2}{Bfinal}
\end{umlstate}
\under uml state initial [x=6, y=1, name=Ainit]
\umlVHtrans [anchor 2=40] { Ainit } { Bgraph }
\underset{umlstatefinal [x=6, y=-3.5, name=Afinal]}
\umlHVtrans [anchor1=30] {Bgraph} { Afinal }
\umbasicstate[x=6, y=-6, name=visu, fill=green!20]{ Visualisation}
\umlHVtrans{Bfinal}{visu}
\umltrans{visu}{Afinal}
\operatorname{umltrans}[\operatorname{recursive} = -20|-60|2.5 \operatorname{cm}, \operatorname{recursive} \operatorname{direction} = \operatorname{right} \operatorname{to} \operatorname{bottom}, \operatorname{arg} = a,
            pos = 1.5 { visu } { visu }
\end{umlstate}
```

