

Project properties	
Parameters	version:s6.6.4, unit:millimeter, stackSize:5000
Program Files	start.pgx stop.pgx
Data Files	priklad1.dtx
Librairies	io:io

Tool		
Public	Name	Father
	flange	

Frame		
Public	Name	Father
	world	

Point (Scara)		
Public	Name	Father
	pA	world[0]
	pB	world[0]
	pC	world[0]
	pD	world[0]
	pE	world[0]
	pF	world[0]
	pG	world[0]
	pH	world[0]
	pI	world[0]
	pJ	world[0]
	savety	world[0]

MDesc				
Public	Name		Public	Name
■	mNomSpeed			

*start ()*

```
begin
  //bod safety
  move1(savety, flange, mNomSpeed)
  waitEndMove()

  //bod pA
  move1(pA, flange, mNomSpeed)
  waitEndMove()

  //bod pB
  move1(pB, flange, mNomSpeed)
  waitEndMove()

  //bod pC
  move1(pC, flange, mNomSpeed)
  waitEndMove()

  //bod pD
  move1(pD, flange, mNomSpeed)
  waitEndMove()

  //bod pE
  move1(pE, flange, mNomSpeed)
  waitEndMove()

  //bod pF
  move1(pF, flange, mNomSpeed)
  waitEndMove()

  //bod pG
  move1(pG, flange, mNomSpeed)
  waitEndMove()

  //bod pH
  move1(pH, flange, mNomSpeed)
  waitEndMove()

  //bod pI
  move1(pI, flange, mNomSpeed)
  waitEndMove()

  //bod pJ
  move1(pJ, flange, mNomSpeed)
  waitEndMove()

  //bod pA
  move1(pA, flange, mNomSpeed)
  waitEndMove()

  //bod safety
  move1(savety, flange, mNomSpeed)
  waitEndMove()
end
```

*stop ()*

```
begin
  popUpMsg("Pending movement commands have been canceled")
  resetMotion()
end
```