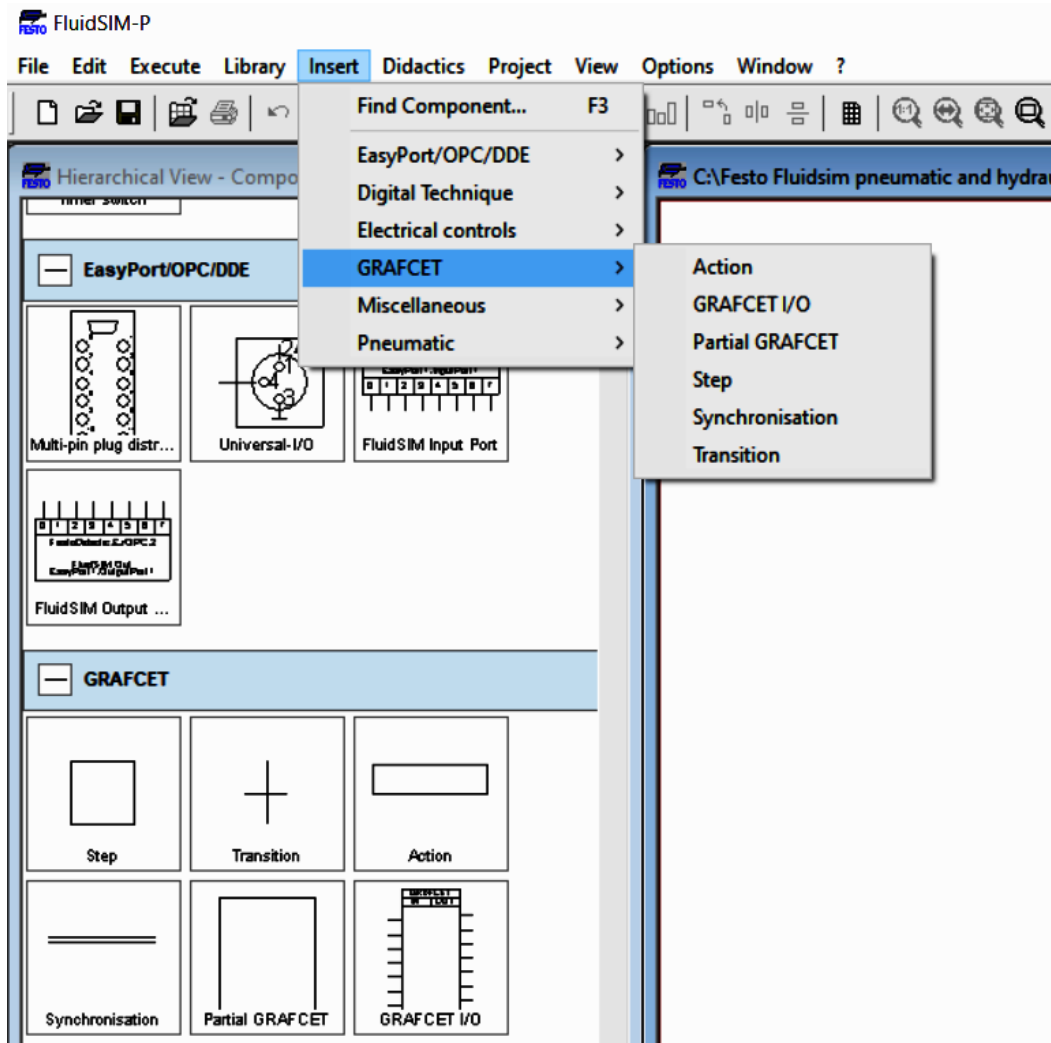


Help pre programovanie v jazyku Grafcet v programe FluidSIM :)

1. Ako vložiť objekty programovacieho jazyka Grafcet na pracovnú plochu v programe FluidSIM?

Objekty programovacieho jazyka Grafcet na pracovnú plochu možno vložiť tak, že:

- využijeme hlavné menu programu FluidSIM,
- použijeme "preťahovanie" objektov z knižnice.

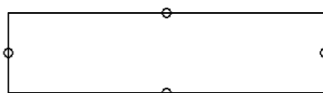


Ukážka vloženia objektov programovacieho jazyka Grafcet

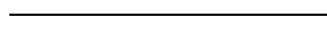
2 Aké objekty programovacieho jazyka Grafcet obsahuje program FluidSIM?

Program FluidSIM obsahuje objekty:

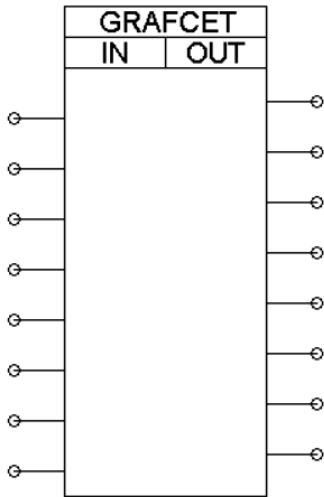
- Action,
- GRAFCET I/O,
- Partial GRAFCET,
- Step,
- Synchronisation,
- Transition.



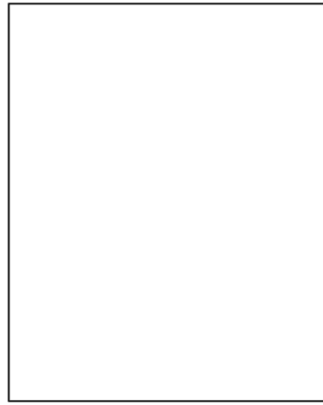
Action



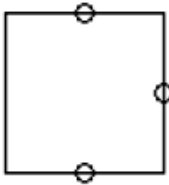
Synchronisation



GRAFCET I/O



Partial GRAFCET

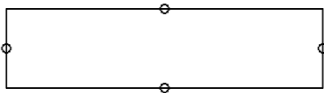


Step



Transition

3. Aké variácie použitia objektov ponúka program FluidSIM?



Action

Type

Assignment

Simple action

Conditional action

Allocation

Action on activation

Action on deactivation

Action on event

Compulsory command

Action

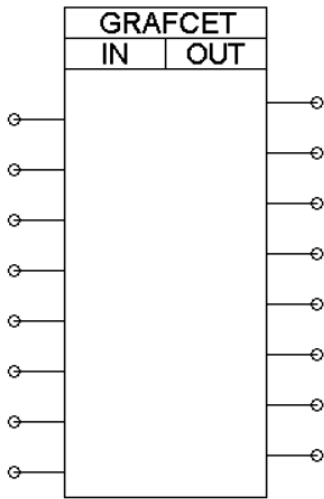
Variable/output

Description

Display description instead of formula

Preview

Action



GRAFCET I/O

X

GRAFCET variables

Inputs	Outputs
1 <input style="width: 80%;" type="text"/>	1 <input style="width: 80%;" type="text"/>
2 <input style="width: 80%;" type="text"/>	2 <input style="width: 80%;" type="text"/>
3 <input style="width: 80%;" type="text"/>	3 <input style="width: 80%;" type="text"/>
4 <input style="width: 80%;" type="text"/>	4 <input style="width: 80%;" type="text"/>
5 <input style="width: 80%;" type="text"/>	5 <input style="width: 80%;" type="text"/>
6 <input style="width: 80%;" type="text"/>	6 <input style="width: 80%;" type="text"/>
7 <input style="width: 80%;" type="text"/>	7 <input style="width: 80%;" type="text"/>
8 <input style="width: 80%;" type="text"/>	8 <input style="width: 80%;" type="text"/>

GRAFCET variables

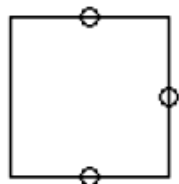


X

Partial GRAFCET

Name

Partial GRAFCET

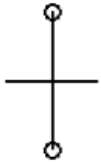


X

Step

Type	Name
<input checked="" type="radio"/> Simple step	<input style="width: 80%;" type="text"/>
<input type="radio"/> Initial step	<input type="checkbox"/> Activation link
<input type="radio"/> Macro-step	Preview
<input type="radio"/> Macro input	
<input type="radio"/> Macro output	
<input type="radio"/> Enclosing step	
<input type="radio"/> Initial enclosing step	

Step



Transition ×

Name

Condition

Description

Display description instead of formula

Connection ID/target information

Preview

Transition