dummy_source.xbe

Attributes

```
xbe name=dummy_source evaluate=yes
# y = const
Jacobian: constant
input_vars:
output_vars: y
aux_vars:
iparms:
sparms:
rparms:
stparms:
igparms:
outparms:
outparms: y
```

Description

dummy_source.xbe is used only by the GSEIM schematic capture GUI, and not by the solver.

If wire1 is terminated in a dummy_sink.xbe with name XYZ, then wire2 originating from a dummy_source.xbe with name XYZ is the same as wire1. It is equivalent to merging wire1 and wire2 into a single wire.

In some situations, dummy_sink.xbe and dummy_source.xbe are useful in reducing clutter in the schematic diagram.