

dummy_sink.xbe

Attributes

```
xbe name=dummy_sink evaluate=yes
#
# This template will be used only by the GUI, not by the engine.
#
Jacobian: constant
input_vars: y
output_vars:
aux_vars:
iparms:
sparms:
rparms:
stparms:
igparms:
outparms: y
```

Description

`dummy_sink.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.