

**NAME**

showbus - analyzes a netlist to extract buses from it

**SYNOPSIS**

**showbus** [options] <circuitname>

**OPTIONS**

**<circuitname>**

Seadif circuit name to be analyzed.

**-f <functionname>**

Seadif function name (default: <circuitname>).

**-l <libraryname>**

Seadif library name (default: current working directory name).

**-n** Also print the nets contained in each bus.

**-h** Print help screen, then exit.

**DESCRIPTION**

*Showbus* shows the buses of a circuit. This is essentially a print-out of the seadif BusList structure associated with the circuit.

**EXAMPLE**

To show the buses of the circuit of cell count8 use:

```
% showbus count8
```

**AUTHORS**

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**FILES**

proj\_dir/seadif/sealib.sdf (database file)

**SEE ALSO**

makebus(1SDF)