

icc2_shell> man set_floorplan_reshape_rules

2. Synopsys Commands

Command Reference

set_floorplan_reshape_rules

NAME

set_floorplan_reshape_rules

Defines a reshape floorplan rule in the **design**.

SYNTAX

```
status set_floorplan_reshape_rules
      -object_types type_list
      -ignore_lib_cells lib_cells
      -name rule_name
```

Data Types

type_list	list
lib_cells	collection
rule_name	string

ARGUMENTS

```
-object_types type_list
    Specifies the list of object types for the reshape floorplan
    rule. Valid values for this option are boundary_cell_region and
    std_cell_area.

-ignore_lib_cells lib_cells
    Specifies the collection of library cells for the reshape floor-
    plan rule.

-name rule_name
    Specifies the name of the reshape floorplan rule. This is manda-
    tory.
```

DESCRIPTION

This command defines a named reshape floorplan rule in the current **design**. The defined rule is persistent. If another floorplan rule by the same name exists then the command errors out. Reshape rule connects objects underneath macro to make sure macros are enclosed **with** reshape object.

EXAMPLES

The following example creates a reshape rule named reshape1.

```
prompt> set_floorplan_reshape_rules -name reshape1 \
      -object_types std_cell_area \
      -ignore_lib_cells [get_lib_cells */adio*]
```

SEE ALSO

```
set_floorplan_area_rules(2)
set_floorplan_enclosure_rules(2)
set_floorplan_extension_rules(2)
set_floorplan_exception_rules(2)
set_floorplan_halo_rules(2)
set_floorplan_forbidden_rules(2)
set_floorplan_spacing_rules(2)
set_floorplan_width_rules(2)
remove_floorplan_rules(2)
report_floorplan_rules(2)
```

Version S-2021.06-SP5

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