```
icc2_shell> man set_floorplan_rule_description
2.  Synopsys Commands                                          Command Reference
                       set_floorplan_rule_description

NAME
      set_floorplan_rule_description
            Sets a description on a floorplan rule in the design.

SYNTAX
      status set_floorplan_rule_description
            -name rule_name
            -description rule_description

   Data Types
        rule_name  string
        rule_description  string

ARGUMENTS
      -name rule_name
            Specifies  the  name of the floorplan rule for which description
            has to be defined. Required option.

      -description rule_description
            Specifies the description to be set for the specified  floorplan
            rule.  Required option.

DESCRIPTION
      The  set_floorplan_rule_description  command  sets  a description on an
      existing floorplan rule in a design.

EXAMPLES
      The following example tries to set description on floorplan rule  named
      e2.

        prompt> set_floorplan_rule_description -name e2 -description {user defined
        description}
        1

      The following example reports the description set on floorplan rule e2 above.
        prompt> report_floorplan_rules e2

        ****************************************
        Report : report_floorplan_rules
        Design : ABCD
        Version: M-2016.12-SP2-BETA
        Date   : Thu Jan 12 12:29:56 2017
        ****************************************


        ----------------------------------------------------------------
        Name              Type        Parameters        Value
        ----------------------------------------------------------------
        e2                enclosure Max Value           214748
                                    Min Value           0
                                    Offset              0
                                    Step                0
                                    Valid Range         3 - 20
                                    Forbidden List      4, 6, 8
                                    From Object Types   std_cell_area
                                    To Lib Cells        lc1, lc2, lc3
                                    Must Enclose        true
                                    Sides               vertical
        Description:        "user defined description"

        1

SEE ALSO
      remove_floorplan_rules(2)
      set_floorplan_area_rules(2)
      set_floorplan_enclosure_rules(2)
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69            set_floorplan_extension_rules(2)
70            set_floorplan_forbidden_rules(2)
71            set_floorplan_halo_rules(2)
72            set_floorplan_length_rules(2)
73            set_floorplan_spacing_rules(2)
74            set_floorplan_width_rules(2)
75
76                         Version S-2021.06-SP5
77          Copyright (c) 2022 Synopsys, Inc. All rights reserved.
78   icc2_shell>
79
```