

# icc

## 1. icc2 get floorplan txt

```
set cells [get_cells *]; # tiles
# set cells [add_to_collection $cells [get_cells */*]];

echo "" > tile_location.rpt;

foreach_in_collection cell $cells {
    if { [get_attr -quiet $cell boundary] != [list] } {
        echo "design [get_object_name $cell]" >> tile_location.rpt;
        echo "area [get_attr -quiet $cell boundary]" >> tile_location.rpt;
    }
}
```

## 2. 高亮选择

```
gui_select_by_name -highlight -object_byte {Cells} -pattern {*umc*}
```

type大概有: Cells, Ports等等