

# eco commands

用于在insertion添加eco逻辑进去。

不建议使用process\_top\_module\_connections命令，这个命令是站在顶层，然后穿层次到模块里面的信号的连接，会自动开port[]连接，不是一个好的tile flow[]

## 1. create\_instance

## 2. create\_module

## 3. create\_net

## 4. create\_port

## 5. create\_pin

## 6. create\_connections

## 7. delete\_connections

```
delete_connections obj_spec [-within] [-silent]
```

如果不带-within[] 是删除obj instance outside外部的连线，带-within，就是删除obj inside内部的连线。

## 8. move\_connections

```
move_connections -from obj_spec1 -to obj_spec2 [-net_name net_name] [-silent]
```

if If the object within obj\_spec1 a PIN:  
The command moves the net connected to this pin to the pin specified in obj\_spec2 and the pin in obj\_spec1 is left unconnected.

## 9. get\_dft\_cell

命令

```
get_dft_cell clock_buffer -cell_selection_name tech_name_1
```

结果

```
{my_buff}
```

命令

```
get_dft_cell and -input 4
```

结果

```
{and_4}
```

## get\_nets

```
get_nets [name_patterns] [-below_instances instance_objects]
[-of_pins pin_objects | -of_ports port_objects | -of_gate_pins
gate_pin_objects | -of_pseudo_ports pseudo_port_objects] [-bundle]
[-hierarchical] [-filter attribute_equation] [-regexp] [-nocase] [-silent]
```

get\_nets [name\_patterns] 获得net名为pattern的net

get\_nets -of\_pins xxxpin 获取net跟pin相对应的net net名与pin名名字一样

如果想获取pin 外面连线名,可用get\_fanout -stop\_on net