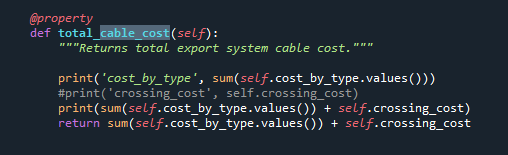
In electrical\_export.py, cost\_by\_type and crossing\_cost are summed to get total\_cable\_cost, which is returned as the cable cost from the output of run\_parametrics.py



cost\_by\_type is defined in In ORBIT\phases\design\\_cables.py:

Text

Description automatically generated

And crossing\_cost is defined as 0 for our configuration.

total\_cable\_length\_by\_type:

Text

Description automatically generated

cable\_lengths\_by\_type is defined:

Text

Description automatically generated

Something here? In electrical\_export.py

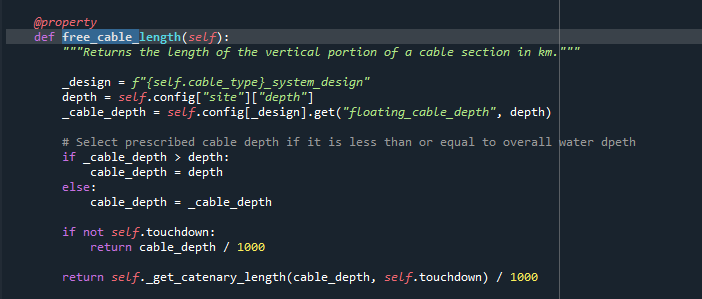
Text

Description automatically generated

Text

Description automatically generated

In \_cables.py:



Text

Description automatically generated

sections