```
std::basic_string<
       char >
     std::string
            -cl name
           description
             -name
Space4AI::Resource
      < Type >
cost
- memory
- number avail
- n cores
```

+ Resource()

+ get_name() + get_description() + get_cl_name() + get_cost() + get_memory()

+ get_number_avail() + get_n cores()