Space4AI::Resource < Type > name - description cl name cost - memory - number avail - n cores + Resource() + get name() + get description() + get cl name() + get cost() + get memory() + get number avail() + get n cores() < ResourceType::Edge > \ < ResourceType::VM > Space4AI::Resource Space4AI::Resource < ResourceType::Edge > < ResourceType::VM > name - description - cl name - cost - memory - number avail number avail - n cores + Resource() + get name() + get description() + get description() + get cl name() + get cl name() + get cost() + get memory() + get memory()

+ get number avail()

+ get n cores()

name

- cost

- description

- cl name

- memory

- n cores

+ Resource()

+ get name()

+ get cost()

+ get n cores()

+ get number avail()