```
X
dothuhang156@instance-1: ~/python_cpp/hello - Google Chrome
 ssh.cloud.google.com/projects/luminous-shadow-306309/zones/europe-west1-b/instances/instance-1?useAdminProxy=true&authuser...
compilation terminated.
make: *** [../gcc.mk:6: hello component.o] Error 1
 othuhang156@instance-1:~/python cpp/hello$ vi hello component.cpp
 othuhang156@instance-1:~/python cpp/hello$ cd ...
 lothuhang156@instance-1:~/python cpp$ git submodule init
Submodule 'pybind11' (https://github.com/pybind/pybind11) registered for path 'pybind11'
 lothuhang156@instance-1:~/python cpp$ git submodule update
Cloning into '/home/dothuhang156/python cpp/pybind11'...
Submodule path 'pybind11': checked out "8de7772cc72daca8e947b79b83fea46214931604'
 othuhang156@instance-1:~/python cpp$ cd hello
 othuhang156@instance-1:~/python cpp/hello$ make
g++ -fPIC -I /usr/include/python3.7m -I ../pybind11/include -c hello component.cpp -o hello component.o
hello component.cpp: In member function 'void Company::setCapital(const string&)':
hello component.cpp:26:57: error: cannot convert 'const string' {aka 'const std:: cxx11::basic string<char>'} to
float' in assignment
    void setCapital(const string &capital) { capital = capital; }
make: *** [../gcc.mk:6: hello component.o] Error 1
 othuhang156@instance-1:~/python cpp/hello$ vi hello component.cpp
 othuhang156@instance-1:~/python cpp/hello$ make
g++ -fPIC -I /usr/include/python3.7m -I ../pybind11/include -c hello component.cpp -o hello component.o
g++ -o hello component.so -shared hello component.o -lpython3.7m
 lothuhang156@instance-1:~/python cpp/hello$ python3
Python 3.7.3 (default, Jul 25 2020, 13:03:44)
[GCC 8.3.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> import hello component
>>> hello component.greet()
'hello, world'
>>> c=Company("75000", 100)
Traceback (most recent call last):
 File "<stdin>", line 1, in <module>
NameError: name 'Company' is not defined
>>> c=hello component.Company("75000", 100)
>>> c.getAddress()
75000
>>> c.getCapital()
>>> c.setAddress("94000")
>>> c.getAddress()
1940001
>>>
```