## NormalMap

- const double minMapValconst double maxMapVal
- std::string type
- + ~NormalMap()
- + virtual double calculate()=0
- + double dot\_product(std ::complex< double > u.
- std::complex< double > v)
- + double get\_min\_val() + double get\_max\_val()
- + std::string get\_type()
- # NormalMap(std::string type)



## Neumorphic

- std::complex< double > z
- std::complex< double > dC
- double heightFactordouble angle
- double reflection
- std::complex< double > ustd::complex< double > v
- + Neumorphic(std::complex
- < double > z, std::complex
  - < double > dC)
  - + double calculate()
  - + double get\_reflection()
    + double get\_heightFactor()
- + double get\_neight=actor(