```
FactAlgo
+ width
+ need astar
+ partitions map
+ use def
+ FactAlgo()
+ FactAlgo()
+ FactAlgo()
+ ~FactAlgo()
+ is factorizable()
+ split ins()
+ get manhattan()
+ is factorizable def()
     FactDistance
+ FactDistance()
```

+ FactDistance() + is factorizable def()