Wai Chu Angel Trinh

**NYC Game: Exploring NYC** 

"Key Concept: Visitor exploring New York City and ends up in the Metropolitan Museum of Art. Each scene will have a description, which will give the player an idea of how to go to the next scene.

Classes

start scene (1st Scene): Bryant park

walk \*train cab

2nd Scene: Central Park
Lost in Central Park, and you see homeless people asking you for money
Give money
\*Run
Call for police

3rd Scene: Metropolitian Museum of Art (MET): Get Drunk at the Great Hall Balcony Bar, you finish one alcohol drink from distress and decide to:

\*Check out Egyptian Art Skimp on the Bar bill and run Fall asleep from drinking too much

4th Scene: Egyptian Gallery: You are at the Egyptian Gallery and you see a small egyptian statue and a pen on the ground

\*Steal the statue Graffiti the art piece with the pen with your name Leave with the pen

\*Map

- start scene
- next scene
- opening scene
- \* Engine
- play
- \*Scene
- enter
- \* Bryant Park
- \* Central Park
- \* Metropolitian Museum of Art (MET)
- \*Egyptian Gallery
- \*game over scene

```
* winner scene
```

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111
class Scene():
  def enter(self):
    pass
class Engine(object):
  def __init__(self, scene_map):
    pass
  def play(self):
    pass
class Gameover(Scene):
  def enter(self):
    pass
class Bryant_park(Scene):
  def enter(self):
    pass
class Central_park(Scene):
  def enter(self):
    pass
class Met(Scene):
  def enter(self):
    pass
```

```
class Winnerscene(Scene):
    def enter(self):
        pass

class Map(object):
    def __init__(self, start_scene):
        pass

    def next_scene(self, scene_name):
        pass

    def opening_scene(self):
        pass

a_map = Map('Bryant_park')
a_game = Engine(a_map)
a_game.play()
```