

# Breadth First Search, Dijkstra's Algorithm for Shortest Paths

Lecture 17

Tuesday, October 27, 2020

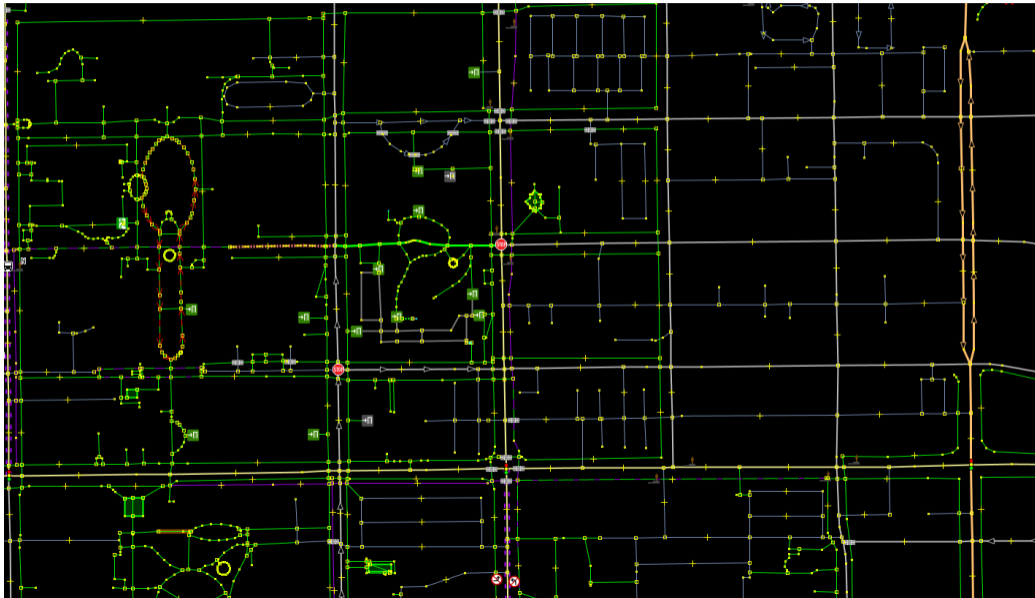
# Algorithms & Models of Computation

CS/ECE 374, Fall 2020

## 17.1

### Maps as graphs

# Maps as graphs



# Maps as graphs II

- ① Map was downloaded from <https://www.openstreetmap.org>
- ② Open source alternative to google map.
- ③ Nice app (can download maps) + routing.
- ④ Graphs are everywhere, and easy to get and use.

**THE END**

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**(for now)**