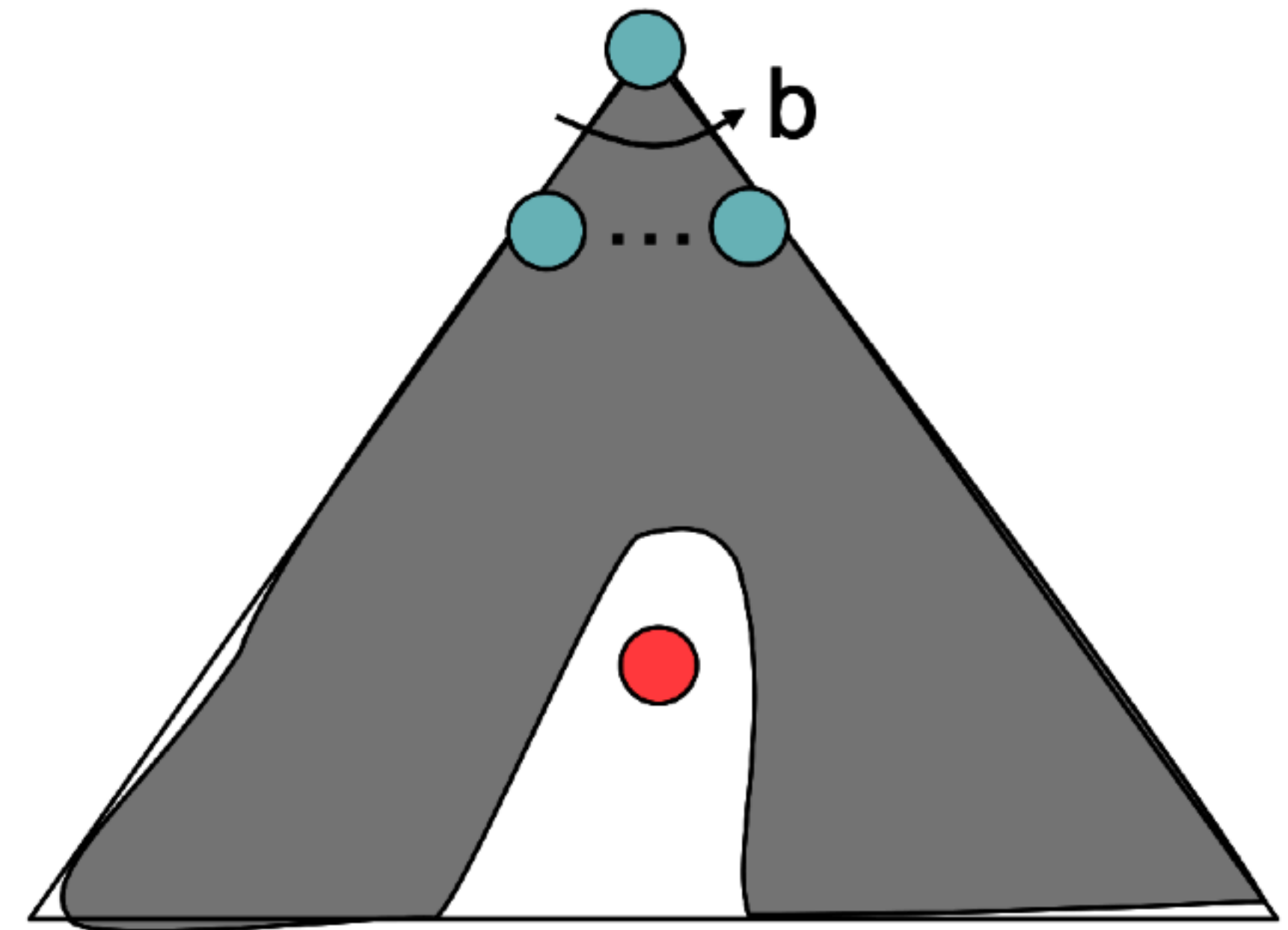
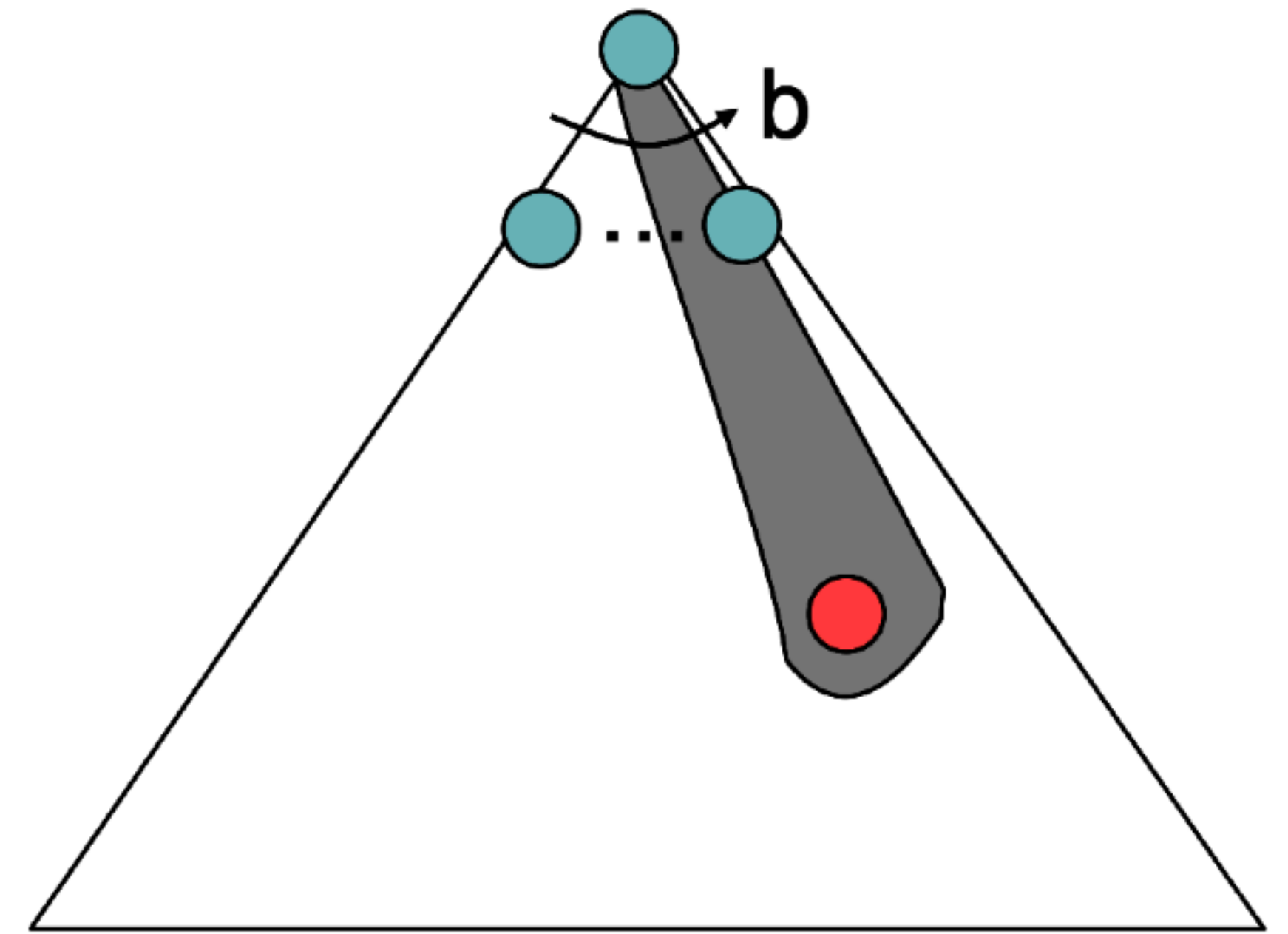


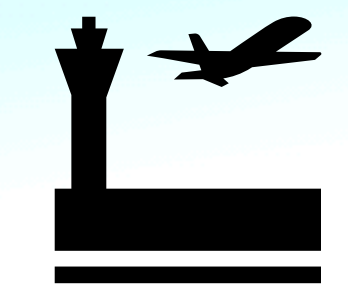
# Greedy Search

- Like DFS
- Extremely requires the design of  $h$
- Optimal: No
- Completeness: No

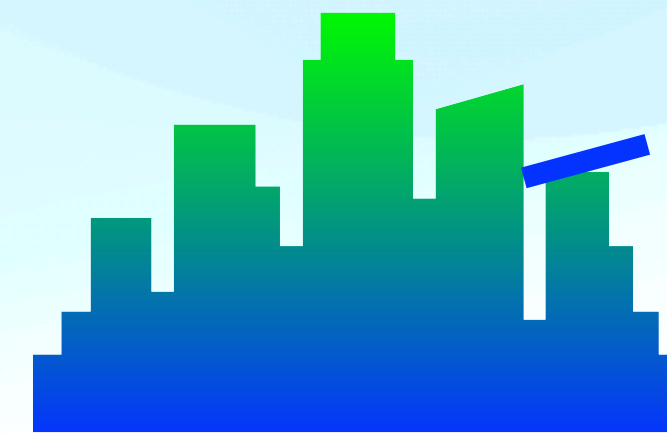


# Why greedy search fails?

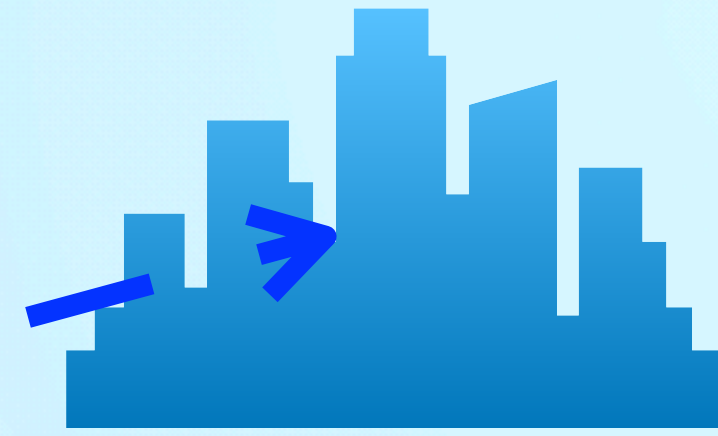
- E.g. LA -> NY with shortest time
- Spending too much time in the errors!
- How to:



LAX Airport



Los Angeles



New York

- Considering the padded path
- This path is good, but I've paid too much, we need to try new one