



User

From, To, Day, Time

User Auxiliary Metric, e.g.:
•crime statistics by locations

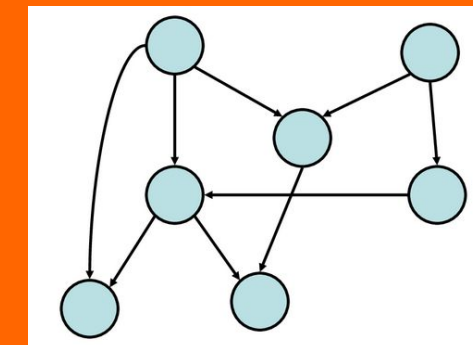
Personalization:
•Constraints: never walk through
a street corner > 15 crimes
•Preferences: minimize #crimes
along the route.

Request

Transit Data

Map Data

Trip Planner



Planner

Response:
Itinerary satisfying the user constraints
and maximizing their preferences