

RIYADH METRO BENEFITS OVERALL SERVICES

Problem Description:

- The problem is which Station will lead me to my university by shortest path ?
- How much time to go to the nearest station from my destination ?
- do the metro direct way or not? Are there any public services nearby my destination (Hospital , bookstore , or ..etc.)

Analysis steps performed and functions used :

First we dropped the points into the map , then we make a buffers with 2 , 3 and 4 Km around the services finally we do judgements

project conclusion : we find out that almost all services included with at most 4 Km buffer only 6 out of 50 services not included , Riyadh metro serve universities and malls more than other services also the airports so Student and Tourists most Beneficiaries

Project member :

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Data description : data is about the metro stations and services such as (Malls , universities , hospitals)

