From test.csv, Explain:

if we choose Group 1

DUB—LHR---SYD---JFK---AAL 777

We just put these 5 airports and one airplane as arguments to have a test the project .

We must visit all of these 5 airports with airplane Boeing 777 ,then go back to home airport DUB. We must find the most economic route and do not visit other airports that are not chosen. Each airport should be visited once, home airport twice(at the begin, at the end). We can choose any airports and any numbers of airports in the word, as long as the distance between two airports is in chosen airplane flying range, see the aircraft.csv for details.

Remember that DUB—LHR, LHR—DUB have the same distance, however, it may cost differently because of currency exchange rate.