\*\*\*\*\* Begining of Assignment \*\*\*\*\*

Assignment # 5

Student Name : Varadharaja Perumal

Student Id : 1008475675

Due : Tuesday, March 15, 2016

Airport full at time : 314

Flight Number : 1075 From : PHX

To : MIA that was to arrive at : 314 minute of the day

was diverted to another airport !

Airport full at time : 317

Flight Number : 1076 From : SFO

To : ORD that was to arrive at : 317 minute of the day

was diverted to another airport !

Airport full at time : 319

Flight Number : 1077 From : SLC

To : AUS that was to arrive at : 319 minute of the day

was diverted to another airport !

Airport full at time : 859

Flight Number : 1203 From : SLC

To : AUS that was to arrive at : 859 minute of the day

was diverted to another airport !

Number of Gates in the Airport : 20

Number of times Airport was full and consequently total number of flights that got diverted : 4

20 gates not adequate for the number of Aircrafts arriving into the airprort !

PROGRAM EXECUTION ABORTED !!

\*\*\*\*\* End of Assignment \*\*\*\*\*