# Design Notes

1. A list of talks with their time in minutes will be read from a file
2. Create a conference track with two (2) sessions; morning session with a total of 180 minutes and an afternoon session with 240 minutes.
3. Start by adding talks randomly to the morning session and when done add courses to the afternoon session. When a course is added to a session, it is removed from the list of talks and also the total session minutes is reduced by the minutes allocated to that talk.
4. To add a talk to a session, check to make sure when the course is added, a subset of the talks left can fill the remaining minutes (time) of the session.
5. If there are courses left and a current track has been filled with both morning and afternoon sessions create a new track
6. If you are in the afternoon session of a track and the last talk has been added, add the network event.

# Technical Notes

1. The application was writing using C# (.Net), the IDE been Visual Studio 2013.
2. The test data(testdata.txt) has been added as part of the files and has to be copied to the bin folder (either debug or release folder) , depending on how you will be running the application from Visual studio

# Sample Screen Shots







