Method Trace Analyser

**Team Name**: Brainstorm

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**Scope**:

This application helps programmer in debugging their code at ease. Method Trace Analyser will provide the user with the running time and stack trace of the methods present in the programs by analysing the trace of the file provided by the programmer. Further these methods will be compared with each other and arranged sorted in order to make it easier for the programmer to spot the problem. Methods of two different trace files can also be compared using this application. (log files contain the list of methods traced in a program).

**Technology Used:**

Java is used in development of this application. To generate method trace IBM Java SDK is used.

To create charts in our application an open source library JFreeChart was used.