**USER MANUAL**

**Creating the data base: (using MySQL 5.5)**

Install MySQL 5.5 from the folder name mysql-5.5 in the other folder

Path: 9->Materials->others->mySQL-5.5

Give password as root

Use this commands

Create database accident; // this is used to create tha database

Use database; //helps to use the database that is created

Source path; //path is nothing but the path for accident dumpfile in your system

It heps to dump whole datasets

Commit; //to save the work;

We can also use commands like

Show tables; //to get the tables in the database

Desc dataset1(table name); // to retrieve tuples from that table

We have three table named dataset1, dataset2, calculations;

Dataset1: contains our actual data.

Dataset2: contains grouped data

Calculation: It contains all the calculated part such as mean etc

**IDE NetBeans IDE 7.2.1**

Install the NetBeans from others folder

Create the new folder using the following path:

File->New project->Java web

Copy files from the web pages folder of accident in our code folder

Accident->build->web->copy the files.

Now in netbeans

Accident->Webpages->paste the files.

**Files:**

**Style.css:** It contains the format of the webpage i.e color for the pictures, font size etc

**Bg.jpg:** picture that is displayed in the background of homepage.

**Dataset.jsp:** It contains the whole dataset.

**Dataset1.jsp:** It contains the data data connecting to the database and grouping the data that is available by summing up the number of accidents and taking average for weather condition.

**Db3.png:**

**Dbs.png:** Images for the homepage.

**Db2.png:**

**Main.jsp:** It contains code for the homepage. i.e inserting images etc.

**Regression.jsp:** It contains the total calculation for the analysis using the standard formulae.

Make sure the libraries folder in the project contain jar files, JDK, Apache Tomcat Server.

Build the file using right click on the project name(Accident) an then run it using the same process.