**Online Data Visualization**

**Abstract**

Data visualization simplifies complex structure of analytical / large data; The simplification helps a broad range of users to help in decision making. Data experts and analysts can understand complex statistical reports but most of the time it’s difficult for decision makers to interpret it accurately and examine all the possibilities. The objective of this project would to integrate different data visualization methods available with different consumability factors to make the data / information on hand more accessible and user-friendly. Consumability factor is based on the business context, the role of the user, and the expertise level.

**Users of the System:**

A. Administrator

B. Data Expert

C.Manager

D.Supervisor

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**HARDWARE AND SOFTWARE REQUIREMENTS**

**Hard Ware Requirements**

* + - * + **Processor:: Pentium-III (or) Higher**
        + **Ram:: 254MB (or) Higher**
        + **Cache:: 512MB**
        + **Hard disk:: 40GB**

**Soft Ware Requirements**

* + - **Operating System:: WindowsNT/2000**
    - **Server Side:: JSP with Tomcat Server**
    - **Client Side:: HTML ,JavaScript**
    - **Services:: JDBC**
    - **Database:: My SQL/Oracle**