**INVOICE FILTER DATATABLE**

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**Abstract**

This project is based on simple one phase UI web-based project by using JavaScript and json. The page has a table that contains a list of invoices with their details. It also has filtering options based on which user can filter the data. User can filter the data easily. Total 15 rows of array created with different following categories.

1. Invoice id.
2. Client name
3. Client type (in-state / out-state)
4. Date
5. Due Date
6. Total
7. Balance
8. Status (draft, paid, partial payment).

**Technologies to be used**

This project will be a Web application to be developed in HTML having

 JavaScript

 CSS

 Form Design (HTML 4.0)

**Front-end selection:**

1. It must have a GUI that assists employees that are not from IT background.

2. Scalability and extensibility.

3. Flexibility.

4. Robustness.

5. According to the organization requirement and the culture.

6. Must provide excellent reporting features with good printing support.

7. Platform independent.

8. Easy to debug and maintain.

9. Event driven programming facility

According to the above stated features we selected HTML as the front-end for

developing our project.

Back-end Selection:

1. User Data

2. Efficient data handling.

3. Provide inherent features for security.

4. Efficient data retrieval and maintenance.

5. Stored procedures.

6. Popularity.

7. Operating System compatible.

8. Easy to install.

**Hardware Requirements** (Processor RAM Disk Space)

Pentium II, Pentium III, Pentium IV, Higher 64 Mb or Higher 130 Mb

Software Requirements (Operating System Database)

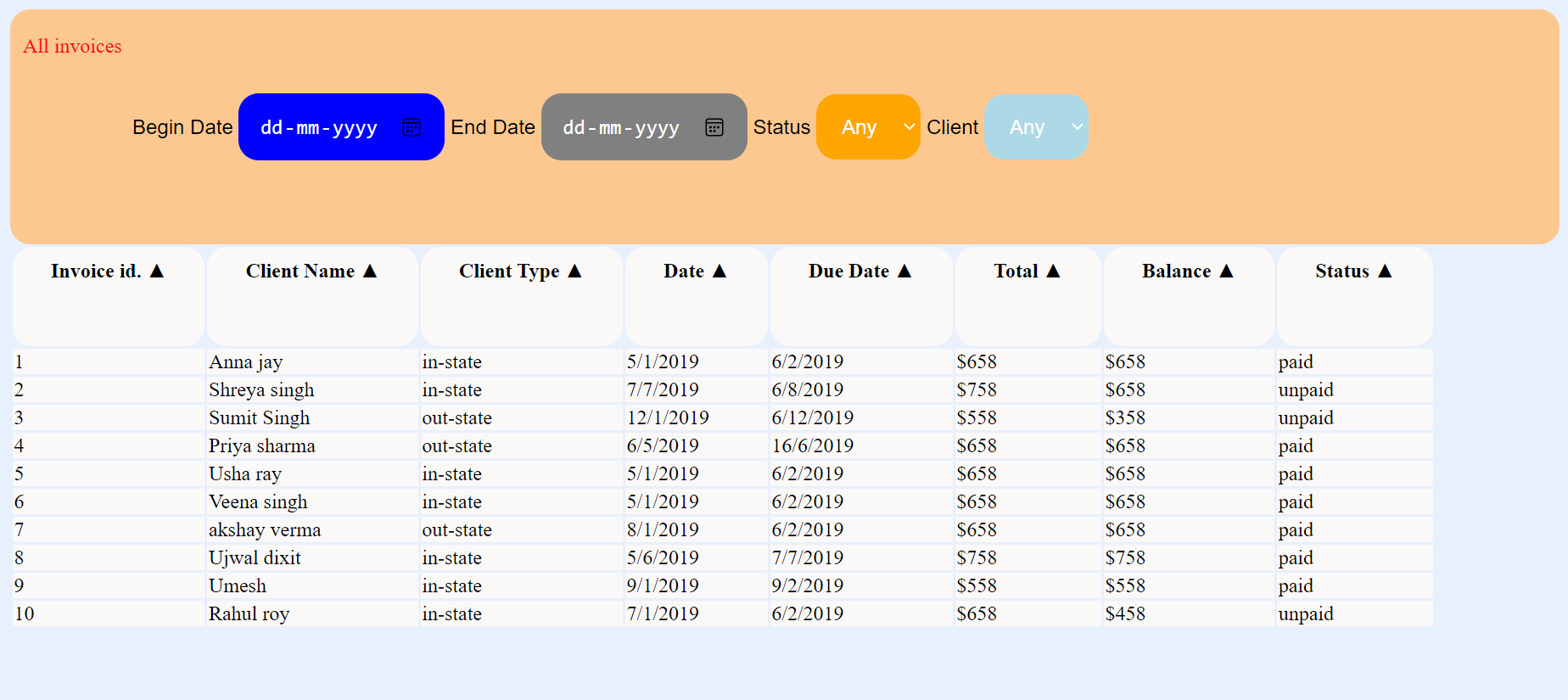
Win-98, Win-XP, Linux, My SQL

**Software interface:**

• Client on Internet: Web Browser, Operating System (Windows).Client on intranet: Client Software, Web Browser, Operating System (Windows).

• Web Server: Operating System (Windows)

**SNAPSHOT**

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