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**Department of Computer Science and Engineering**

**Web Data Management Group Project**

**Title: Who is coming to USA?**

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**Abstract**: The purpose of this project is to find out a week ahead of the visit’s time who is visiting our country. We want to be prepared to receive our guest.

**Project Name**: USA visitor tracking System

**Description**: The application will be designed to help US government to track the visitors who will enter US from any port of entries. The application shall be used primarily by the following users:

1. US Custom officials: To keep a track of all the visitors who shall be entering the country
2. Visitors: The travelers who are planning to enter the country

The application shall be having the following modules/functionality

1. Login: There shall be a login page which will be the authorization page for any user to access the application. The login of the user shall lead them to the respective pages: US custom officials view or Visitors view. New users shall be able to sign up for the application from the Login page.
2. User Sign up: A new user shall be able to sign up for the application as a visitor.
   1. Travelers:
      1. Username
      2. Password
      3. Name
      4. Date of Birth
      5. Address in the country of origin
      6. Passport Details
      7. VISA details
      8. Reference of person in USA
3. Visitor Itinerary request form: This form shall be used by the visitors to submit the details of the literary planned during their stay in USA. This form has to be mandatorily submitted one week prior to the date of travel to US. The form shall have the following fields:
   1. Travel dates: From date and to date
   2. Port of Entry
   3. Local address and contact in USA
   4. Flight Details
   5. Purpose of Visit
4. Custom official visitor Tracking: This page shall be used by the customs officials to view the details of the travelers who will be entering USA at any given date and time. They shall also be able to generate different types of reports related to the travelers based on port of entry, visitors country of origin and class of admission.
5. Port of entry Details: User to fetch details of the different port of entries to US.
6. Contact Us page: A form for the user to submit a request to the admin with any questions. The user may also retrieve the contact information such as phone number, mailing address, email-id and fax number to contact the US customs department.