

### Documentation on use

In this project, we have considered the Employee-Manager Scenario to show the execution of the project, we have made the application Employee and Manager Specific, both of them can access the document using their project ID and designation. As mentioned earlier, we have implemented the concepts of Partial, full and specific, general, static and dynamic redactions. Whenever the employee tries to view the details manager, the sensitive information pertaining to the record of the manager is redacted and presented as output to the user. The same applies to manager as well, whenever the manager tries to access the details of the employee, the important information such as social security number and account number of the employee is presented in redacted fashion.

This is our home page, the results after execution have been shown in the paper.



The screenshot displays a web application interface with a blue background featuring a binary code pattern. At the top, a black banner contains the text "Generate Redacted File Here!". Below this, a central gray box contains three input fields: "Enter Designation", "Enter ProjectID", and a "SUBMIT" button.