**FEEDBACK-ANALYSIS-OF-INTERVIEW- JAVA-PROJECT**

Feedback analysis of interview is an application which provides an easy way to analyze the interview process in college. In this application all the details of new companies will be added. So that, students can easily finds the details of the companies. Seniors will add questions with answers which can guide their juniors for their interviews. This Feedback Analysis of Interview application allows seniors and juniors an easy way to prepare for the interview. Faculty can view all the questions added by seniors and they can make modification if necessary. In this application faculty, seniors and juniors can share question regarding the interview.

**Admin**: Admin can get login with a valid username and password. Admin will add new companies in the application.

**Senior**: This module need to get register with the application and can get login with a unique username and password. Senior will add new questions in the application and view the questions.

**Junior**: Junior can register and login by entering unique username and password. Junior can view all the companies added by admin.

**Faculty**: Faculty need to register by entering all the details and get login by entering a valid username and password. Faculty can view all the questions added by senior and make modifications if needed.

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| **Name of the**  **Project** | **FEEDBACK ANALYSIS OF INTERVIEW** |
| **Objective/ Vision** | The main objective of this application is to provide an easy way to analyze the interview process in college. In this application all the details of new companies will be added. So that, students can easily finds the details of the companies. Seniors will add questions with answers which can guide their juniors for their interviews. This Feedback Analysis of Interview application allows seniors and juniors an easy way to prepare for the interview. Faculty can view all the questions added by seniors and they can make modification if necessary. In this application faculty, seniors and juniors can share question regarding the interview. |

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| **Users of the System** | 1. **Admin** - Admin can get login with a valid username and password. Admin will add new companies in the application. 2. **Senior** - This module need to get register with the application and can get login with a unique username and password. Senior will add new questions in the application and view the questions. 3. **Junior** - Junior can register and login by entering unique username and password. Junior can view all the companies added by admin. 4. **Faculty** - Faculty need to register by entering all the details and get login by entering a valid username and password. Faculty can view all the questions added by senior and make modifications if needed. |
| **Functional Requirements** | 1. People can register in the application for viewing the interview asked questions. 2. The registered senior studentcan post different companies asked questions like technical questions and HR questions which is very helpful to the juniors. 3. The registered junior student can view the interview questions posted by the seniors. 4. The registered faculty can view the interview questions and do the modifications if necessary. 5. All the registered user can search fornew company information posted by the admin. 6. A request for registering in the application will remain pending tillit gets approved by the administrator after backgroundverification. 7. Any user posting irrelevant detailsin this application would be blocked by theadmin. 8. Thedatabaseshouldberobustenough to handle masstraffic. 9. The data should be stored inside database such that when queriedwith different parameters the queryshould retrieve the results quickly. |

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| **Non-functional requirements** | 1. Secure access of confidentialdata (user’sdetails). 2. 24 X 7availability 3. Better component design to get better performance at peaktime. 4. Flexible service based architecture will be highly desirable for future extension. |
| **User interface priorities** | Menu Driven UI |
| **Reports** | 1. List of interview questions 2. List of new company details 3. List of registeredusers 4. List of blockedusers 5. List of questions posted by a specificuser |
| **Other important**  **issues** | None |
| **Team Size** | 3 members |
| **Technologies to be used** | Spring, Hibernate |
| **Final Deliverable must include** | Complete Source code |