

Group Project 1: HR Department

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Use Cases

A. User Adds a Job

1. User creates a new Job record
2. Program assigns an ID to the new Job, and Job defaults to Not Filled
3. User adds name, department, and description for Job using form fields
4. User saves Job

B. User Deletes a Job

1. User enters job ID
 - 1.1. Job ID not found – program shows message,
Job ID not found. Do you want to enter another job ID?
 - 1.2. Job ID found - Program displays job ID, name, description and delete button
2. User clicks delete button. Program checks if job has already been filled:
 - 2.1. Job has been filled – program shows message,
Job has been filled. Delete is not allowed.
 - 2.2. Job has not been filled – program deletes job and shows message,
Job deleted.

C. User Adds an Applicant

1. User enters job ID
 - 1.1. Job ID not found - program shows message,
Job ID not found. Do you want to enter another job ID?
 - 1.2. Job ID found – program shows job ID and name, and button to add an applicant.
2. When user clicks add an applicant button, program shows add an applicant form window. User enters applicant's first name, last name, email address.
3. Program creates new applicant using info provided in #2.

D. User Deletes an Applicant

1. User searches for applicant by first/last name.
 - 1.1. No applicants found – show message
No applicants found
Show search fields and button so user can enter a new search.
 - 1.2. Applicant(s) found – user checks check box next to applicant name and clicks delete button.
2. Program deletes applicant.

E. User Adds an Interviewer

1. User enters name and clicks add button.
2. Program searches for name. If it already exists shows message,
An interviewer with this name already exists. Add anyway?
 - 2.1. If user clicks no, add interviewer is aborted.
3. Program adds interviewer.

F. User Deletes an Interviewer

1. User searches for interviewer by entering name and clicking find button.
2. User clicks delete interviewer button.
3. Program deletes interviewer.

G. User Assigns an Interviewer to an Applicant (Sets an Appointment)

1. User searches for applicant by first/last name.
 - 1.1. No applicants found – show message
No applicants found
Show search fields and button so user can enter a new search.
 - 1.2. Applicant(s) found – user selects found applicant.
2. User clicks add interviewer button.
3. Program opens find interviewer dialog box.
4. User enters interviewer's name and clicks find button.
 - 4.1. No interviewers found – show message
No interviewer found
Show search fields and button so user can enter a new search.
 - 4.2. Interviewer(s) found – user selects found interviewer and clicks add button.
5. Program creates a new Appointment for interviewer and applicant.

H. Interviewer Rates an Applicant

1. User searches for then selects an applicant.
2. In applicant record, user clicks rate applicant button.
3. Program shows list of interviewers for this applicant.
4. User selects interviewer's name (himself).
5. Rating dialog box opens.
6. User completes rating form fields and clicks submit rating.
7. Program saves rating to applicant record.

I. User Marks a Job as Filled

1. User enters job ID
 - 1.1. Job ID not found – program shows message,
Job ID not found. Do you want to enter another job ID?
 - 1.2. Job ID found - Program displays job ID, name, description and filled button

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2. User clicks filled button. Program changes filled status to filled.