

LOGIN TO JOB BOARD USE CASE

Document Information

Document Title	Login to Job Board
Document Owner	Laura Brandenburg
Version	1
Status	Draft
Date	2/7/2018

1. BRIEF DESCRIPTION

The purpose of this use case is to authenticate any user of the job board website.

This use case *starts when* the user selects to login to the job board system and *ends when* the system presents a login confirmation.

2. ACTORS

- Job Seeker
- Job Poster
- Administrator
- Customer Service Representative

For simplicity, all actors are referred to by "user" in this use case.

3. PRE-CONDITIONS

- None.

4. BASIC FLOW

1. The user selects to login to the system.
2. The system presents a login form.
3. The user provides a username and password.
4. The user selects to submit.
5. The system validates the username and password matches a user profile in the system.
6. The system initiates an active session for the user.
7. The system presents a login confirmation.

5. ALTERNATE/EXCEPTION FLOWS

2a – Remember Me

- The system detects that the user’s computer has a saved username and password.
- The system bypasses steps 3 and 4.
- Continue with Basic Flow, Step 5.

5a – Username does not exist

- In step 4, system determines that the username does not match an active user profile.
- The system presents an error message.
- Use case ends.

5b – Invalid password

- In step 4, system determines that the password does not match the username provided.
- The system presents an error message.
- Use case ends.

6. POST-CONDITIONS

- An active session exists for the user.

7. SUPPLEMENTAL REQUIREMENTS

The system must be able to complete steps 4-7 of the basic flow within 2 seconds.

8. VISUAL MODEL

TBD

Revision History

V.	Date	Author	Description	Status
1	9/10/2015	L. Brandenburg	First draft.	Draft.
2	2/7/2018	L. Brandenburg	Updated when prepping 3.0 course materials.	Ready for Review
3	6/30/2022	P Bell	Updated Alternate flows 5a and 5b to reference step 4 in the basic flow opposed to step 2 in the basic flow.	Reviewed