

Project Name:	Scoutbase	Test Designed by:
Module Name:	Code Drop 2	Test Designed date:
	Release Version:	Test Executed by:
	2	Test Execution date:

Test Case#	Test Title	Test Steps
1	Successful Registration	<ol style="list-style-type: none"> 1. Click register on index page 2. Enter a valid email address (see right), name, and password. 3. User will be directed to role assignment page
2	Email in Use	<ol style="list-style-type: none"> 1. Enter Name 2. Enter Email that is already in use 3. Enter Password 4. Click "Register" button
3	Successful Login with Valid Credentials	<ol style="list-style-type: none"> 1. Enter valid email address 2. Enter valid password 3. Click "Login" button
4	Failed Login Incorrect Password	<ol style="list-style-type: none"> 1. Enter valid email address 2. Enter an incorrect password 3. Click "Login" button
5	Failed Login Incorrect Email	<ol style="list-style-type: none"> 1. Enter an invalid email address 2. Enter a valid password 3. Click "Login" button
6	Failed Login Empty Fields	<ol style="list-style-type: none"> 1. Leave the email field empty 2. Leave the password field empty 3. Click the "Login" button
7	Validate Token from Logged In User	<ol style="list-style-type: none"> 1. Log in to an account 2. Run API endpoint "user"
8	Validate Token from No Logged In User	<ol style="list-style-type: none"> 1. Run API endpoint "user" (without logging in)
9	Logout a logged in user	<ol style="list-style-type: none"> 1. Run API endpoint "logout"
10	Logout with no user logged	<ol style="list-style-type: none"> 1. Run API endpoint "logout"
11	Successful Registration	<ol style="list-style-type: none"> 1. Enter Name 2. Enter Email 3. Enter Password 4. Click Register button
12	Email in Use	<ol style="list-style-type: none"> 1. Enter Name 2. Enter Email that is already in use 3. Enter Password 4. Click Register button
13	Successful Login with Valid Credentials	<ol style="list-style-type: none"> 1. Enter valid email address 2. Enter valid password 3. Click Login button

14	Failed Login Incorrect Password	1. Enter valid email address 2. Enter an incorrect password 3. Click Login button
15	Failed Login Incorrect Email	1. Enter an invalid email address 2. Enter a valid password 3. Click Login button
16	Failed Login Empty Fields	1. Leave the email field empty 2. Leave the password field empty 3. Click the Login button
17	Validate Token from Logged In User	1. Log in to an account 2. Run API endpoint user
18	Validate Token from No Logged In User	1. Run API endpoint user (without logging in)
19	Logout a logged in user	1. Run API endpoint logout
20	Logout with no user logged	1. Run API endpoint logout
21	Successful Role Assignment	1. Register as a new user 2. Select role (athlete, coach, or scout) 3. Submit
22	Role Assignment with Invalid Role	1. Register as a new user 2. Select an invalid role 3. Submit
23	Successful Profile Creation	1. Register as a new user 2. Fill out profile details 3. Submit
24	Profile Creation with Missing Information	1. Register as a new user 2. Leave some fields empty 3. Submit
25	Successful Profile Update	1. Log in to an existing account 2. Edit profile details 3. Submit
26	Profile Update with Invalid Information	1. Log in to an existing account 2. Edit profile with invalid data 3. Submit
27	Successful Profile Picture Upload	1. Log in to an existing account 2. Upload a profile picture 3. Save
28	View Profile	1. Log in to an existing account 2. Navigate to profile page
29	Search Athletes by Position	1. Log in as a coach 2. Navigate to search athlete page on nav bar. 3. Search for athletes by position 4. View returned athletes
30	Search Athletes by State	1. Log in as a coach 2. Navigate to search athlete page on nav bar. 3. Search for athletes by state 4. View returned athletes
31	Search Coaches by University	1. Log in as a player or scout 2. Navigate to search coach page on nav bar. 3. Search for coach by university 4. View returned coaches
32	Search Coaches by State	1. Log in as a player or scout 2. Navigate to search coach page on nav bar. 3. Search for coach by state 4. View returned coaches

33	Edit Profile for Coaches	1. Log in as a coach 2. Select profile on navbar 3. Select edit profile 4. Open text box, make desired adjustments to any field.
34	Edit Profile for Athletes	1. Log in as an athlete 2. Select profile on navbar 3. Select edit profile 4. Open text box, make desired adjustments to any field.
35	Failed Profile Update with Missing Information	1. Log in to an existing account 2. Leave required fields empty 3. Submit
36	Successful Profile Picture Update	1. Log in to an existing account 2. Upload new profile picture 3. Save
37	Profile Picture Update with Invalid File Format	1. Log in to an existing account 2. Upload invalid picture format 3. Save
38	Successful Profile Bio Update	1. Log in as an athlete 2. Select profile on navbar 3. Select edit profile 4. Open text box, make desired adjustments to any field.
39	Search Athletes by Position	1. Log in as a coach 2. Navigate to search athlete page on nav bar. 3. Search for athletes by position 4. View returned athletes
40	Search Athletes by Bat Hand	1. Log in as a coach 2. Navigate to search athlete page on nav bar. 3. Search for athletes by state 4. View returned athletes
41	Search Athletes by Throwing Hand	1. Log in as a coach 2. Search for athletes by bat hand
42	Edit batting arm	1. Log in as an athlete 2. Select profile on navbar 3. Select edit profile 4. Open text box, make
43	Edit batting arm	1. Log in as an athlete 2. Select profile on navbar 3. Select edit profile 4. Open text box, make desired adjustments to any field.
44	Select Batting Arm	1. Register an account 2. Select Athlete Role 3. Enter batting arm in profile creation.
45	Select throwing Arm	1. Register an account 2. Select Athlete Role 3. Enter throwing arm in profile creation.
46	Search coach	1. Register an account 2. Select Athlete, Coach, or Role 3. Navigate to search coach page 4. Enter a division

47	Search coach	<ol style="list-style-type: none">1. Register an account2. Select Athlete, Coach, or Role3. Navigate to search coach page4. Enter a state
48	Edit Profile Picture	<ol style="list-style-type: none">1. Register an account2. Select coach or athlete Role3. Navigate to profile page > edit profile4. Click edit profile picture5. Choose new profile picture6. Hit choose picture7. Save changes

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2/7/2025	
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Test Data	Expected Result	Actual Result
- Valid Name (Must be at least 4 characters) - Valid Email (must end in @[domain].[com, edu, gov, etc]). - Valid Password (must be greater than 4 characters)	User-created account	Success
- Valid Name - Email already in use - Valid Password	Message stating "Email already in use."	Success
- Valid Email Address - Valid Password	Token is returned, in form of a cookie	Success
- Valid Email Address - Incorrect Password	An error message is displayed indicating incorrect credentials.	Success
- Invalid Email Address - Valid Password	An error message is displayed indicating incorrect credentials.	Success
- Email: empty - Password: empty	An error message is displayed indicating incorrect credentials.	Success
- Logged in user	A message displaying the logged-in user's JWT.	Success
None	A message displaying the status is unauthenticated	Success
- Logged in user	A message displaying the status is unauthenticated	Success
- Logged in user	A message displaying the status is unauthenticated	Success
- Valid Name - Valid Email - Valid Password	User-created account	Success
- Valid Name - Email already in use - Valid Password	Message stating "Email already in use."	Success
- Valid Email Address - Valid Password	Token is returned, in the form of a cookie	Success

- Valid Email Address - Incorrect Password	An error message is displayed indicating incorrect credentials.	Success
- Invalid Email Address - Valid Password	An error message is displayed indicating incorrect credentials.	Success
- Email: empty - Password: empty	An error message is displayed indicating incorrect credentials.	Success
- Logged in user	A message displaying the logged-in user's JWT.	Success
None	A message displaying the status is unauthenticated.	Success
- Logged in user	A message displaying the status is unauthenticated.	Success
None	A message displaying the status is unauthenticated.	Success
- New user - Role selection	Role is assigned correctly	Success
- New user - Invalid role	An error message stating invalid role	Success
- New user - Profile details	Profile is created successfully	Success
- New user - Incomplete profile details	An error message indicating missing information	Success
- Logged in user - Updated profile details	Profile is updated successfully	Success
- Logged in user - Invalid data	An error message indicating invalid input	Success
- Logged in user - Valid picture	Profile picture is updated	Success
- Logged in user	Profile is displayed correctly	Success
Logged in coach, athlete user that meets search criteria	A list of athletes matching the selected position	Success
- Logged in coach	A list of athletes matching the state	Success
- Logged in player	A list of coaches matching the university	Success
- Logged in player	A list of coaches matching the state	Success

- Logged in coach - Updated profile details	Profile is updated successfully	Success
- Logged in athlete - Updated profile details	Profile is updated successfully	Success
- Logged in user - Missing required fields	An error message indicating missing required information	Success
- Logged in user - Valid picture	Profile picture is updated	Success
- Logged in user - Invalid file format	An error message indicating invalid file format	Success
- Logged in user - Updated bio	Bio is updated successfully	Success
- Logged in coach	A list of athletes matching the position	Success
- Logged in coach	A list of athletes matching the handedness	Success
- Logged in coach	A list of athletes matching the handedness	Success
Logged in athlete	Updated profile with new batting arm	Success
Logged in athlete	Updated profile with new throwing arm	Success
Athlete registration selection	Created profile with desired batting arm	Success
Athlete registration selection	Created profile with desired throwing arm	Success
Logged in athlete, coach, or scout	Returned coaches with desired division	Success

Logged in athlete, coach, or scout	Returned coaches with desired states	Success
Logged in coach or athlete	Edited profile with new profile picture	Success

Pass/Fail Status	Notes
Pass	The fourth step "click register button" looks different at this phase of the
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Pass	Logout can only be tested through the API, in the context of trying to log out as a user not logged
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