

**Project Name: Generate AI Mock Interview Platform**

## Test Case Template

**Test Designed by:** Shashikant Jadhav

**Test Case ID:** TC-GAIMIP-002

**Test Priority (Low/Medium/High):** High

**Test Designed date:** 7/4/2024

**Module Name:** AI Interview Generation

**Test Executed by:** Shashikant Jadhav

**Test Title:** To see previous conducted Interview

**Test Execution date:** 7/4/2024

**Description:** Verify that the platform generates a mock interview using AI based on user-selected preferences and starts it correctly.

**Pre-conditions:** User must be logged in and have completed profile information (skills, job role, etc.)

**Dependencies:** AI service/API should be available and integrated with the platform.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to "Start Interview" page	None	User lands on interview setup page	Setup page opened	Pass	Verifies that routing/navigation is working as intended.
2	Select interview preferences	Job Role: Data Scientist Level: Entry	Preferences are selected and saved	Preferences selected	Pass	Tests dynamic dropdowns form validation, and data binding
3	Click on "Generate Interview" button	None	System begins generating interview questions using AI	Interview generation started	Pass	Ensures API call triggers correctly and loading indicator is shown.
4	Start the interview	None	First question appears and interview begins	feedback	Pass	Confirms successful handoff from setup to live interview environment.
5	Provide answers to AI-generated questions	Sample answers	System records responses and optionally provides real-time feedback	Answer recorded	Pass	Checks input handling, recording logic, and feedback rendering.

**Post-conditions:** The mock interview is successfully generated and started based on user preferences. All questions and user responses are stored for future review and feedback.