

FR ID	Requirement Description	Source/User Story	Related Feature/Module	Test Case ID	Status
FR-01	Users shall register and log in with secure authentication.	User Story: User Registration	Authentication Module	TC-01	To be tested
FR-02	Mentors shall schedule appointments with students.	User Story: Mentor Scheduling	Appointment Scheduling Module	TC-02	To be tested
FR-03	Students shall view and track their learning progress.	User Story: Progress Tracking	Progress Report Module	TC-03	To be tested
FR-04	Mentors shall provide performance feedback to students.	User Story: Mentor Feedback	Feedback Module	TC-04	To be tested
FR-05	Users shall receive real-time notifications.	User Story: Notification Preferences	Notification Module	TC-05	To be tested
FR-06	System shall support multiple user roles (admin, mentor, student).	User Story: Role Management	User Management Module	TC-06	To be tested
FR-07	Students and mentors shall interact via a messaging feature.	User Story: Real-Time Messaging	Communication Module	TC-07	To be tested
FR-08	System shall generate performance reports automatically.	User Story: Reporting Needs	Reporting Module	TC-08	To be tested
FR-09	Users shall reset passwords via email verification.	User Story: Account Recovery	Authentication Module	TC-19	To be tested