

Month	Date	Development Plan	Test and Demonstration Plan
2	11	- Create GUI for web and android (Login screen and dashboard)	- Show rough login screen
	18	-Optimize existing page and add signup and forgot password page	- Show signup page and forgot password
	25	-SQL database design, creating tables and fields, develop dashboard for student and admin	- Demonstrate dashboard implementation from student side
3	03	-Create middleware for web app and android communication with database -Rough implementation of all pages in dashboard (live stream, teams, profile pages)	-Test functionality of middleware -Demonstrate login, signup and forgot password using database (includes pushing profile data and retrieving using middleware)
	17	-Live Video Stream Implementation with live chat box -Improvise dashboard pages and connection with database of manage teams page (student) and approval team (admin)	-Demonstrate adding team data to database using student accounts. -Add/Remove admins using admin accounts
	24	-Live Video Stream Implementation with live chat box(continue) -Approve teams page and invite player page functionalities (android and web app) -Implementation of scheduling algorithm	-Team approval functionalities from admin side -Invite player search and send request functionalities
	31	-Live video/chat and scheduling continuation -Live score implementation of multiple games	-Live score of multiple games
4	07	-Live video/chat and scheduling continuation	-Demonstration of Automatic scheduling
	14	Live video/chat continuation -Updating app to remove bugs founded during white box testing	-Live video demonstration across multiple device
	21	Live chat continuation -Black Box Test	-Live chat from multiple device
	28	-Assuring product functionality and is deliverable, through testing of live stream and server.	-Review Application demonstration for final changes
5	04	-Presentation preparation	-Final deliverable product