

### Contribution Logs for Youssef Tassine 40242322 Sprint 2

Date	Time	Task Summary	Hours
Oct 3rd	Lab session	Reviewed prior sprint tasks and set new sprint goals with the team.	1
Oct 4th	9am-11am	Researched mapping strategies for database relationships among IDs, students, and teams.	2
Oct 5th	5pm-6pm	Set up initial database structure for student-team mappings in SQLite.	1
Oct 6th	3pm-5pm	Team call on data integrity, managing team assignments, and mapping validations.	2
Oct 10th	12pm-1pm	Implemented basic functionality for manual and file-based team assignment.	1
Oct 12th	6pm-7pm	Team call for task prioritization, database schema updates, and addressing technical risks.	1
Oct 13th	2pm-4pm	Learning session on GitHub: navigation, commit strategies, and collaboration.	2
Oct 14th	9pm-11pm	Researched file data validation techniques for CSV imports into	2

		the database.	
Oct 16th	2pm-5pm	Updated project documentation; task assignments: TCK-2011, TCK-2008, and TCK-2007.	3
Oct 18th	3pm-6pm	Designed and tested random student assignment functionality (TCK-2007).	3
Oct 19th	Lab session	Conducted preliminary tests on team assignment functions and database validations.	2
Oct 20th	6pm-8pm	Testing and debugging for manual, random, and file-based team assignments.	2
Oct 21st	8pm-10pm	Enhanced registration and updated UI for login components.	2
Oct 22nd	7pm-9pm	Tested and debugged team assignment backend integration; initiated UI for team assignment (TCK-2008).	2
Oct 23rd	12pm-4pm	Completed testing on backend functions for TCK-2011, TCK-2008, and random assignments.	4
Oct 25th	5pm-7pm	Refined team assignment functionalities for Sprint 2.	2
Oct 26-27th	5pm-7pm	Team call on bug fixes and final sprint	2

		adjustments.	
Oct 28th	3pm-5pm	Preparation and testing for the upcoming lab on Oct 31st; reviewed evaluation components.	2
Oct 30th	2pm-5pm	Learning session on SQLite: database management, querying, and linking with JSON and APIs.	3
Oct 31st	Lab session	Final testing and validation in preparation for lab demos and evaluations, and writing contribution file	2