

Stage	Tasks	Notes	Assigned
1	Create git repo with readme		Harsha Varthini Maniraj
1	Create Foundations/Shell	Create Initial prompts	Huynh Le
2	Create Admin SubSystem I/O	Create prompts, place TODO, use colorama and tabulate	Huynh Le
2	Create Student SubSystem I/O	Create Initial prompts + logged in prompts, place TODO	Huynh Le
2	Create abstract SubSystem	Add shared methods there	Huynh Le
2	Create Student class Shell	place TODO	jung-chen,yang
2	Create Subject class Shell	place TODO	jung-chen,yang
2	Create Enrolment class Shell	place TODO	jung-chen,yang
2	Create Database Shell	Just mock returns	Huynh Le
3	Add attr/methods to Student, Subject, Enrolment		jung-chen,yang
3	Database - Init		Huynh Le
3	Database - ClearDatabase		Huynh Le
3	Database - SaveChangesToDataFile		Huynh Le
3	generate_subject_id	Used in create_subject_prompt	Huynh Le
3	create_subject	Used in create_subject_prompt	Huynh Le
3	create_student	Used in register_student_prompt	jung-chen,yang
3	generate_student_id	Used in register_student_prompt	jung-chen,yang
4	register_student	Used in register_student_prompt	Harsha Varthini Maniraj
4	login_student	Used in login_student_prompt	Harsha Varthini Maniraj
4	get_subject	Used in enrol_in_subject_prompt	jung-chen,yang
4	get_all_subjects	Used in enrol_in_subject_prompt	Huynh Le
4	remove_student	Used in remove_student_prompt	Harsha Varthini Maniraj
4	view_by_grade	Used in view_by_grade_prompt	Harsha Varthini Maniraj
4	view_student_list	Used in view_all_students_prompt	Harsha Varthini Maniraj
5	change_student_pw	Used in change_password_prompt	Dahye Kwon
5	view_enrolled_subjects	Used in view_my_enrolments_prompt and enrol_in_subject_prompt	Dahye Kwon
5	enrol_student	Used in enrol_in_subject_prompt	Dahye Kwon
5	unenrol_student	Used in withdraw_from_subject_prompt	Dahye Kwon
5	limit_enrolment	Used in enrol_in_subject_prompt	Dahye Kwon
5	verify_student_password	criteria: (i) It starts with an upper-case character, (ii) It contains at least five (5) letters, (iii)	Dahye Kwon
5	generate_mark	random subject mark between 25 and 100 will be autogenerated and assigned	Dahye Kwon
5	assign_marks	random subject mark between 25 and 100 will be autogenerated and assigned	Dahye Kwon
5	calculate_grade	The subject grade will then be automatically calculated based on the mark.	Dahye Kwon
5	save and bring logged in data		Dahye Kwon
6	Update Admin SubSystem	Make sure all the prompt work correctly	Everyone
6	Update Student SubSystem	Make sure all the prompt work correctly	Everyone
6	Test each user story and try to break the system		Everyone
6	group students		jung-chen,yang
6	partition students (categorise_performance)	Admin can categorize students into PASS/FAIL	Harsha Varthini Maniraj
7	GUI Login		Harsha Varthini Maniraj
7	GUI Exception		Harsha Varthini Maniraj
7	GUI Subject		jung-chen,yang
7	GUI Enrolment		Dahye Kwon