User Story	Tasks	Tasks (Detailed)	Task Points	Dependency	Team Member	Notes
Tasks from Previous Sprint						
U11: As Miroslav, I want to have control of the visibility and submission dates of each assignment.	T2: Update the AllCreatedAssignmentPage to also have the option to show and hide certain assignment	Have a checkbox next to assignments for visibility control	2		Darius	
U13: As Matija, I want course instructors and students of the course to be able to login to the system with their own accounts.	T4: Update existing pages to show specific things based on account type	Created a function that can be copy and pasted into any page. This function: visibility_tag will display the html tag to hide a section of code, if it is given a user id and a permission that the user does not have.	1	U13:T3	Brian	
U14: As Miroslav, I want to be able to add instructors and students to my course.	T1: Create a course settings page accessible by instructors	Page listing courses with fields to change name/description	2		Darius	
	T3: Add an option to create a course, store course in db	Page with form taking course name, code, and description	4		Darius	
	T4: Modify course settings page to allow instructor to add students or other instructors to the course	Page linked to course which displays all unenrolled people with add buttons	2		Darius	
U15: As Miroslav, I want to be able to manage instructors and students from my course.	T1: Add remove button and update database	Page linked to course which displays all enrolled people with remove buttons	2	U14:*	Darius	
U16: As Miroslav, I want to be able to have different types of questions such as multiple choice, fill in the blanks, true/false	T2: Update CreateQuestion page to have the option to generate different type of questions	Modify the existing questions page to allow for the specified types of questions. Would need to propagate the type of question in the POST array.	6		Daniel	
Start of New Sprint 4 Tasks						
U18: As Miroslav, I want to be able to customize the assignment questions for each student.	T1: Update on the WriteAssignment page, add function to randomize variables (ranges are predetermined in the create question page)	Random variables are generated per session, only stores the last attempt, for now no need to store in an actual file, will be in the session variable when creating questions. User define the range for rv, storing the range in php code, store name, type of variables, formula inside the file (use array to store?)	4		Adam	
	T2: Make variable button work when creating questions		3		Adam	
U19: As Miroslav, I want to select sets of assignment questions & solutions from an existing library.	considering taking the existing library in WebWork is moved to later user stories					
U20: As Miroslav, I want students to be able to redo assignments if it is before the due date.	T1: Page to view list of assignments currently open, move the write assignment button from welcome page (account login) to this page		4		Brian	
	T2: Add a button in the AssignmentOverview page to lead to this page		1		Brian	
	T3: Add option to select assignment to do from list		3		Brian	
U21: As Miroslav, I would like statistics of the students progress/results	T1: Create a new page to view the stats		2		Kevin	
	T2: Create a section to look at average/marks for each assignment		1	U21:T1	Kevin	
	T3: Create a section to see the number of attempts for each assignment		1	U21:T1	Kevin	
	T4: Create a section to see participitation percentage of the class		1	U21:T1	Kevin	
U22: As Matija, I want to identify and display the class average of an assignment	Merging with U21					
U23: As Keith, I want to be able to keep a personal log of the work I've done and revisit latest submissions	Moved to lower priority					
Miscellaneous tasks						
M1:Create a Edit Question page	Create page to edit a question		3		Darius	
M2:Need to add label/tag for questions/assignment	T1: Add columns in database		1		Brian	
	T2: Add option to tag questions and assignments on creation		2		Brian	
	T3: Add search function to find questions/assignments based on tag		4		Brian	
Bug fixes						
B1: Bug fixes	T1: Fix remove question button on EditAssignment page	Currently posts to assignment 1	1		Brian	

Sprint of Nov 10 to Nov 15 | carry over | done | deleted/merged

Actual

Team Member	Task ID	Task Points	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
Darius	U11:T2	2			2			
Brian	U13:T4	1						1
Darius	U14:T1	2				2		
Darius	U14:T3	4				4		
Darius	U14:T4	2					1	1
Darius	U15:T1	2					1	1
Daniel	U16:T2	6						6
Adam	U18:T1	4					4	
Adam	U18:T2	3						3
	U19							
Brian	U20:T1	4						4
Brian	U20:T2	1						1
Brian	U20:T3	3						3
Kevin	U21:T1	2					1	1
Kevin	U21:T2	1						1
Kevin	U21:T3	1						1
Kevin	U21:T4	1						1
	U22							
	U23							
Darius	M1	3						
Brian	M2:T1	1					1	
Brian	M2:T2	2					1	1
Brian	M2:T3	3						3
Brian	B1:T2	1					1	

Provisional

Team Member	Task ID	Task Points	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
Darius	U11:T2	2	2					
Brian	U13:T4	1	1					
Darius	U14:T1	2		2				
Darius	U14:T3	4			2	2		
Darius	U14:T4	2				1	1	
Darius	U15:T1	2					1	1
Daniel	U16:T2	6	1	1	1	1	1	1
Adam	U18:T1	4	1	1	2			
Adam	U18:T2	3				1	1	1
	U19							
Brian	U20:T1	4		3	1			
Brian	U20:T2	1			1			
Brian	U20:T3	3				3		
Kevin	U21:T1	2					2	
Kevin	U21:T2	1						1
Kevin	U21:T3	1						1
Kevin	U21:T4	1						1
	U22							
	U23							
Darius	M1	3						
Brian	M2:T1	1					1	
Brian	M2:T2	2					2	
Brian	M2:T3	3						3
Brian	B1:T2	1	1					

Burndown Chart

Days	Provisional	Actual
0	49	49
1	45	49
2	43	49
3	34	47
4	27	41
5	20	35
6	3	3

Sprint 4 Burndown Chart

(Chart: Story Points vs Days, lines for Provisional and Actual)