

	PBI ID: 1	Priority: High	Effort: 3
As a	User.		
I want	upload a csv file.		
So that	I can tart to make teams.		
Acceptance criteria	<p>AC 1.1 Given the user in the main page AND the program hasn't read the data yet. When the user clicks the “Upload file” button. Then a file dialog will be displayed to the user.</p> <p>AC 1.2 Given the user in the file dialog AND the selects a valid file. When the user clicks the “open” button Then the data is read into the program, and a read success dialog “File” has been successfully uploaded” is displayed.</p> <p>AC 1.3 Given the user in the file dialog AND selects an invalid file. When the user clicks the “open” button Then an “invalid file” error dialog will be displayed.</p>		

	PBI ID: 2	Priority: High	Effort: 2
As a	User.		
I want	To upload a xlsx file.		
So that	I can sort the data in xlsx.		
Acceptance criteria	AC 2.1 Given the user is on the main page. When the user clicks the "Upload file" button. Then the application displays a file dialog.		
	AC 2.2 Given the user in the file dialog AND the selects a valid file. When the user clicks the “open” button. Then the data is read into the program and a read success dialog “File has been successfully uploaded” is displayed.		
	AC 2.3 Given the user in the file dialog AND the selects a valid file. When the user clicks the “open” button Then an "invalid xlsx file" error will be displayed.		

	PBI ID: 3	Priority: High	Effort: 3
As a	User		
I want	to create a team of minimum 5 people		
So that I can	make the team size even.		
Acceptance criteria	<p>AC 3.1: Given the user has already uploaded the data AND no teams were created AND data meets the requirements of at least 5 people. When the user clicks the “create teams” button. Then teams will be generated based on the dataset.</p> <p>AC 3.2: Given the user has already uploaded the data AND no teams were created AND the data does not guarantee that the number of teams created will be at least 5 people. When the user clicks the “create teams” button. Then the error dialog “Too few people” will be displayed.</p>		

	PBI ID: 4	Priority: High	Effort: 2
As a	User		
I want	Create a team of maximum 7 people		
So that I can	Make the team size even		
Acceptance criteria	AC4.1 Given the user has uploaded the data AND no teams were created AND data meets the requirements of at least 5 people. When the user clicks the “create teams” button. Then teams will be generated based on the dataset.		
	AC 4.2 Given the user has uploaded the data AND no teams were created AND the data does not guarantee that the number of teams created will be at most 7 people. When the user clicks the “create teams” button. Then the error dialog “cannot create team” will be displayed.		

	PBI ID: 5	Priority: High	Effort: 5
As a	user		
I want	to create teams according to their workshop class		
So that I can	they can collaborate during class.		
Acceptance criteria	<p>AC 5.1</p> <p>Given the user has uploaded a file.</p> <p>When the user clicks the "create teams" button.</p> <p>Then the teams will be generated based on their workshop class.</p>		

	PBI ID: 6	Priority: High	Effort: 2
As a	user		
I want	limit the number of teams in a workshop to be 5.		
So that	I have enough time to provide detailed feedback to all teams.		
Acceptance criteria	AC 6.1 Given the user has uploaded a file AND the data can generate maximum number of teams in a workshop does not exceed 5. When the user clicks the “create teams” button. Then the application will generate teams based on dataset.		
	AC 6.2 Given the user has already uploaded the file AND the data can generate maximum number of teams in a workshop more than 5. When the user clicks the “create teams” button. Then an error dialog “Too many team” is displayed to the user.		

	PBI ID: 7	Priority: High	Effort:
As a	User		
I want	to see the teams I created on screen		
So that	I know who belongs in a particular team		
Acceptance criteria	<p>AC 7.1</p> <p>Given the user has uploaded the data AND no teams were created. When the user clicks the “create teams” button. Then a view of the created teams will display to the user.</p>		

	PBI ID: 8	Priority: High	Effort: 5
As a	User		
I want	create teams base on student’s preferences on who they want to work with		
So that I can	allow students to work with their friends		
Acceptance criteria	<p>AC 8.1 Given the user has uploaded the data AND no teams were created AND the student in dataset nominates from 0 to 6 students as their preference. When the user clicks the “create teams” button. Then the application will then generate teams based on the data set, considering the people they nominate.</p> <p>AC 8.2 Given the user has uploaded the data AND no teams were created AND the student in dataset nominates more than 6 people. When the user clicks the “create teams” button. Then an error dialog “Too many nominate people” is displayed to the user.</p>		

	PBI ID: 9	Priority: High	Effort: 5
As a	User		
I want	create teams based on student’s preferences for the type of application		
So that I can	allow students to develop their favorite applications		
Acceptance criteria	<p>AC 9.1 Given the user has uploaded the data AND no teams were created AND the students in dataset are provided with the correct type of application. When the user clicks the “create teams” button. Then the application will then generate teams based on the data set, considering the preferences for the type of application.</p> <p>AC 9.2 Given the user has uploaded the data AND no teams were created AND the students in dataset are provided with the incorrect type of application. When the user clicks the “create teams” button. Then an error dialog “Unknown application type” is displayed to the user.</p>		