

# Sprint Backlog, Iteration # 5

User Story	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task (in hours)	Priority (A—E) (A is highest)
As a developer, I want to have a draft of the structure of the Graphical User Interface	Updating Document describing MainActivity Page.	Ymte	Ymte	3	A
	Updating Document describing Contacts Page.	Ashay	Ashay	3	A
	Updating Document describing Friends Page.	Naqib	Naqib	3	A
As a user I want to have the updated blockchain of myself nicely displayed.	Testing	Ashay	Ashay	4	C
	Implementation	Ashay	Ashay	4	C
As a developer I want to have well tested activities with at least 75% line coverage.	Testing the Main Page Activity				
	Testing the Friends Page Activity				
	Testing the Contacts Page Activity	Ashay	Ashay	4	A
	Testing the Pair Page Activity				
As a user I want to have a user friendly and self-learning main page.	Implementation				

As a user I want to have a user friendly and self-learning Contact Page.					
As a user I want to have a user-friendly and self-learning Pair Page					
As a user I want to have a user-friendly and self-learning Friends Page.					
As a user I want to have a user-friendly and self-learning page where I can see the contacts of the person I just paired with.					
As a developer, I want to be able to display the average trust value of all blockchains in a fancy graph-like style.	Testing	Ashay	Ashay	4	D
	Documenting	Ashay	Ashay	2	D
	Implementation	Ashay	Ashay	4	D
As a user , I want to be able to confirm before I truly add or delete a contact because I might clicked add/delete accidentally.					

As a developer, I want a part of the API that stores keys, contact names, and ibans					
As a developer, I want a part of the API to retrieve keys, contact names, and ibans					
As a developer I want to set my own information(Name,Iban) at the start of the app.	Implementation	Ashay	Ashay	4	B
	Testing	Ashay	Ashay	2	B
	Documentation	Ashay	Ashay	2	B
As a developer, I want to be able to verify the trustworthiness of a block using backtracking.	Testing	Jasper	Jasper	4	B
	Implementation	Jasper	Jasper	4	B
	Documentation	Jasper	Jasper	2	B
As a developer, I want to optimize the calculation and mutation of the trust values.	Testing	Jasper	Jasper	4	B
	Implementation	Jasper	Jasper	4	B
	Documentation	Jasper	Jasper	2	B
As a developer, I want to implement the ED25519 protocol to	Reading/Documentation	Jasper	Jasper	4	B
	Testing	Jasper	Jasper	4	B

generate private and public keys.					
	Implementation	Jasper	Jasper	2	B