OzMoPol Project Report – Sprint 2
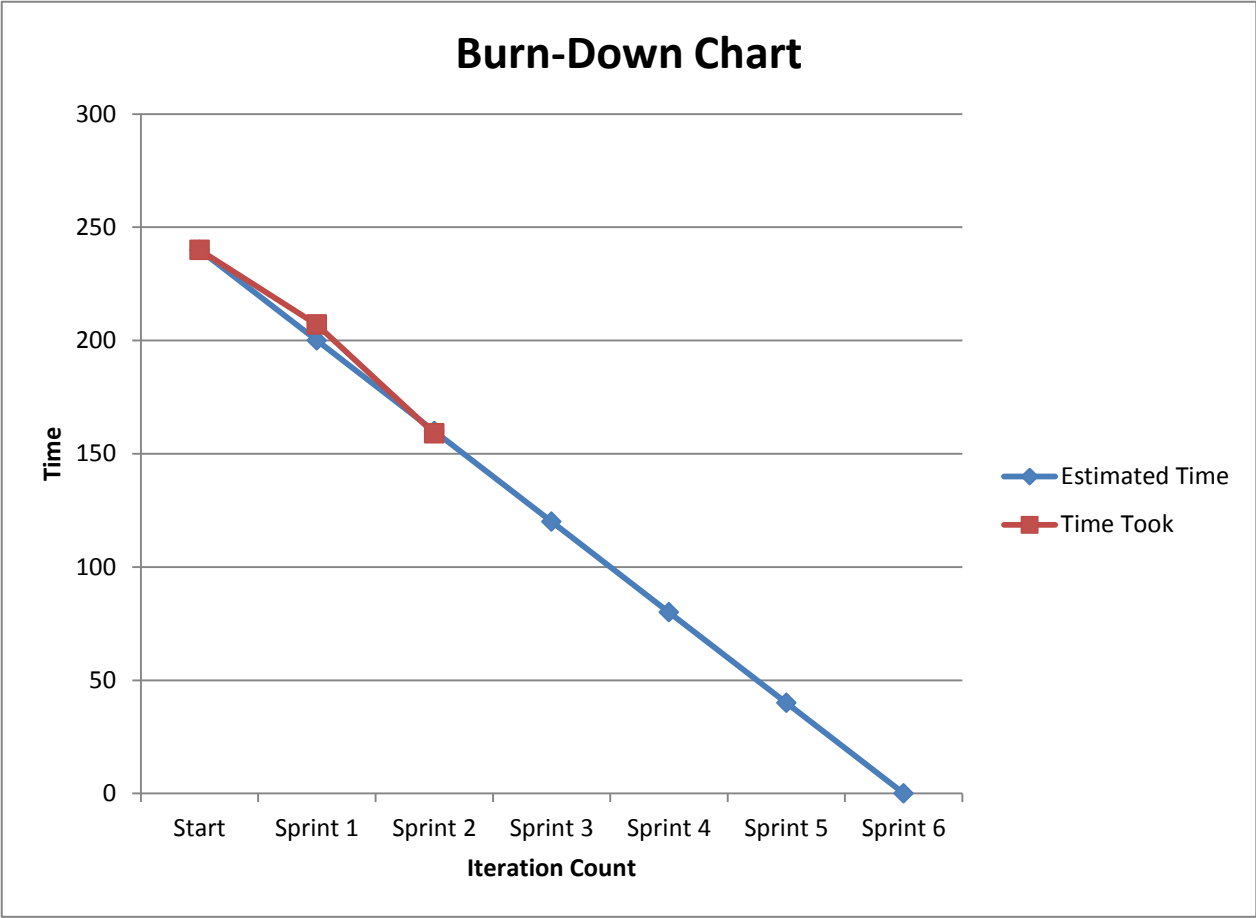
Group Members: Ahmad Soltani, Amin Dorostian, Athar Khodabakhsh, Deniz Ankay, Firat Kaptan, Ugurcan Tuncdoken
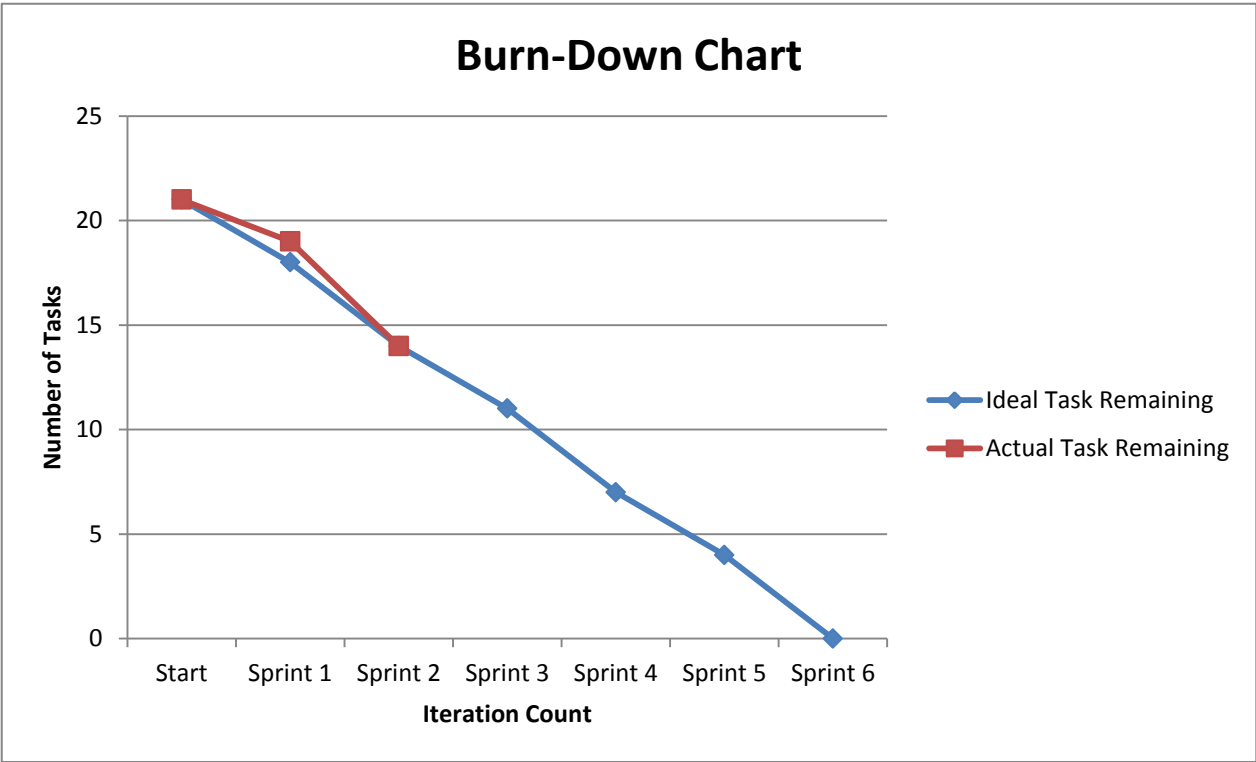
Product Backlog

ID	Story	Priorty	Time Estimate	Status	Priorty
					1 - High
1	User can register to the hall	4	7	Not Started	10 - Low
2	User can post in room	1	30	Complete	
3	User can edit/delete posts	2	10	Not Started	
4	User can write a comment on post	2	10	Complete	
5	User can write a comment for comment	2	6	Complete	
6	User can edit/delete comment	2	6	Not Started	
7	User can create a room	1	10	Complete	
8	User can vote for a post	3	24	Complete	
9	User can vote for a comment	3	10	Not Started	
10	User can edit vote	3	7	Not Started	
11	Users can login to their account	4	10	InProgress	
12	Users can deactivate their account	4	5	Not Started	
13	User can follow room	5	20	Complete	
14	User can follow other users	5	8	InProgress	
15	User can search in hall	6	20	Not Started	
16	User can browse hall and rooms	4	20	Not Started	
17	User can see notifications	6	10	Not Started	
18	User can manage followers, posts and subcriptions	6	5	Not Started	
19	User can be selected as room administrator	7	6	Not Started	
20	User can change setting of their accounts	8	6	Complete	
21	User can view latest posts by users and rooms	8	10	InProgress	
			240		

ID	SPRINT 2					
7						
7.3	Develop client webservice request using Retrofit library for Android	Deniz	4	6.00	100%	
7.4	Connect UI elements to webservice using JSON	Amin & Ugurcan	3	4.00	100%	
7.8	Webservice for users and rooms using RETSful using JAX-RS on NetBeans	Ahmad & Firat	2	2.00	100%	
8						
8.2	Android UI for voting	Deniz	2	1.00	100%	
8.3	Webservice for users to vote on post and comments on RETSful using JAX-RS	Ahmad & Firat	2	2.00	100%	
8.4	Testing database consistancy for voting on webservice on NetBeans and MySQL	Athar	2	2	100%	
8.5	Connection between UI and Webservice using JSON	Amin & Deniz	4	3	100%	
21						
21.2	Webservice for getting posts with most votes	Ahmad & Firat	3	3	InProgress	
20						
20.1	Navigation drawer as a sidebar showing main menu for Android	Amin & Deniz	2	2.00	100%	
13						
13.1	Android UI room page using Cardview and Cardslib library in Android Studio	Amin & Deniz	2	2.00	100%	
13.2	Webservice for getting room details	Ahmad	3	2.00	100%	
11						
11.1	Check username-password and profile status(active-deactive)	Ugurcan	1	1.00	InProgress	
11.2	Design pop-up box for login in UI	Ugurcan & Amin	2	2.00	InProgress	
4						
4.1	Create tables in MySQL for commenting on posts	Ahmad & Athar	1	1.00	100%	
4.2	Webservice for getting posts and comments' details	Ahmad	3	2.00	100%	
4.3	Test database and webservice for commenting	Athar	1	1.00	100%	
5						
5.1	Create tables in MySQL for commenting on comments	Ahmad & Athar	1	1.00	100%	
5.2	Webservice for getting posts and comments' details	Ahmad	1	1.00	100%	
5.3	Test database and webservice for commenting for comments	Athar	1	1.00	100%	

Burn down chart for timing:

Burn down chart for tasks:

Accuracy of time estimation :

Product Backlog Item	Estimated Completion Time	Actual Time Spent
7	9	12
8	10	8
11	3	3
21	3	3
20	2	2
13	5	4
4	5	4
5	3	3