

Name: Peng Ye, Anna Ryzonv, Chen Shen **Team:** Group 18

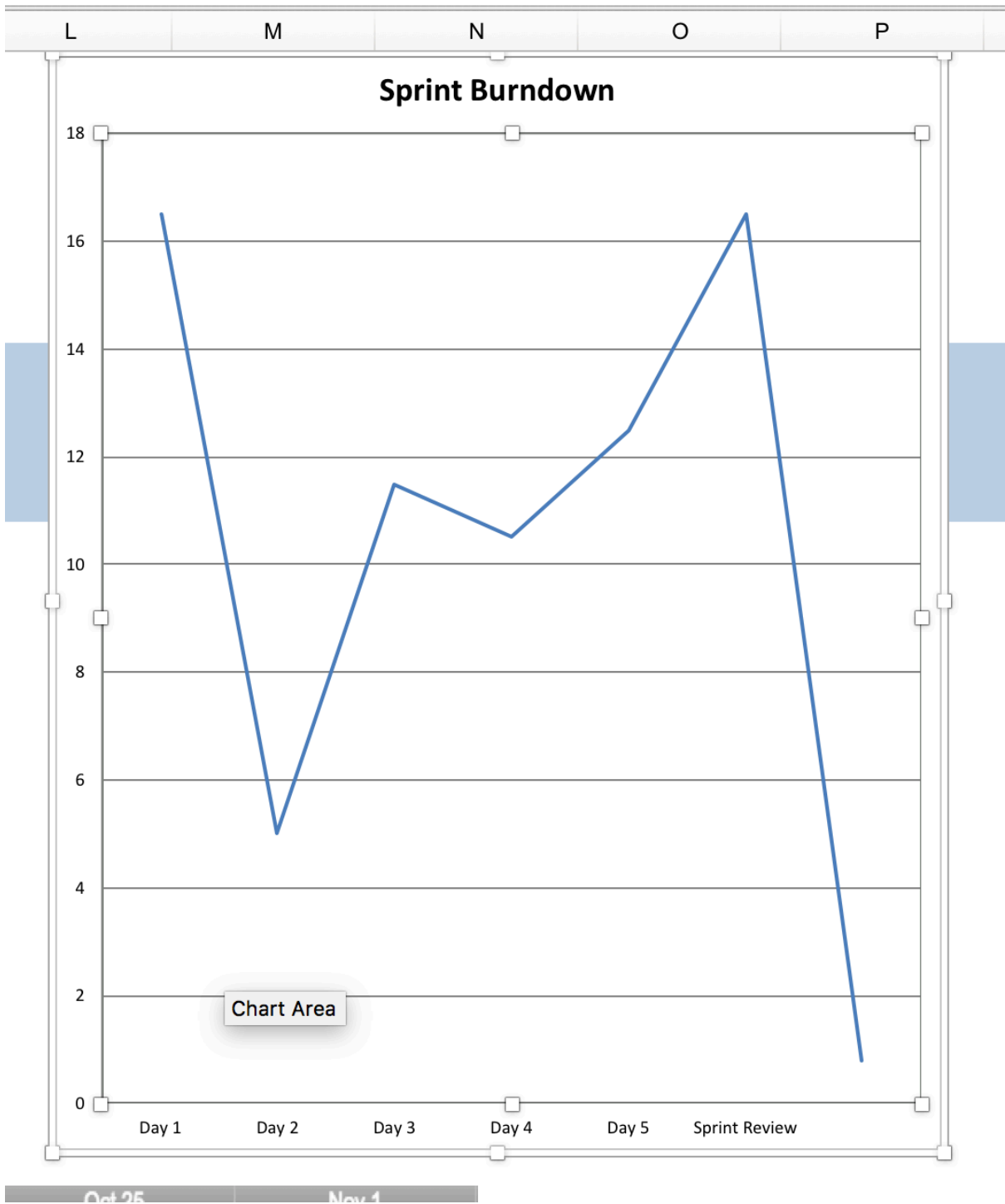
Date: 03.28-04.12

Backlog

Task Name	Responsible	Start	End	Days	Status
Sprint 2	Peng Ye	3/28	4/12	15	Completed
Back-end enhancement	Peng Ye	3/28	3/31	3	Completed
Add markers on bike station locations	Chen Shen	4/3	4/6	3	Completed
Add banking, bonus and status	Chen Shen/Peng Ye	4/7	4/8	1	Completed
Use station chart to display bike avail - Chart1	Chen Shen	4/8	4/10	2	Completed
Use station chart to display bike avail - Chart2	Chen Shen	4/8	4/10	2	Completed
Use station chart to display return avail - Chart4	Anna	4/7	4/12	5	No Completed
Chart to display trips vs rain - Chart6	Peng Ye	4/6	4/9	3	Completed
Weather information bar	Anna	4/9	4/10	1	Completed

Burndown charts

Backlog Item	Priority	Responsible	Status	Original Estima	Day 1	Day 2	Day 3	Day 4	Day 5	Sprint Review
Sprint 2	P1	Peng/Anna/Chen	Completed	3	0	1	1	1		0.1
Development on Data Query Automation and Flask major scripts (view.py)	P1	Peng	Completed	1	0	1	1	0	0	0.1
Add markers on bike station locations	P1	Chen	Completed	3	0	3	3	0	5	0.1
Add banking, bonus and status	P1	Chen/Peng	Completed	1	0	0	0	1	0	0.1
Use station chart to display bike avail - Chart1	P1	Chen	Completed	2	2	2	0	3	3	0.1
Use station chart to display return avail - Chart2	P1	Chen	Completed	1	0	0	0	1	3	0.1
Chart to display trips vs rain - Chart6	P1	Peng	Completed	2.5	0	0	3	4	5	0.1
Weather information bar	P2	Anna	Completed	3	3	4.5	2.5	2.5	0.5	0.1
Total				16.5	5	11.5	10.5	12.5	16.5	0.8



Process note:

1. In Scrum Sprint2, we used to have a short meeting (27th, March) with Professor Aonghus Lawor, and we got the correction by him that we should work together following Agile development and Scrum project mode. So, we decided to re-organize our project in the next few days
2. (29th, March) We decided to have regular daily scrum standup meeting every day on 9:00-9:15 pm
3. (30th, March – 2nd, April) We had the first official scrum plan meeting, in which we had a good discussion on project design and we created the features and backlog for Sprint2
4. (3rd, April) We had the official scrum meeting and invited Philip and Professor Aonghus Lawor to attend our meeting. We summarized the discussion results in the previous plan meeting and we identified features and issues for Sprint2. See another file name “Sprint2 meeting notes”.
5. (12th, April) We had the official scrum retrospective for Sprint2. We went review for Sprint2 duration and we discussed on the issues over this sprint2. See another file name “Sprint2 Retrospective Note”

Communication Note :

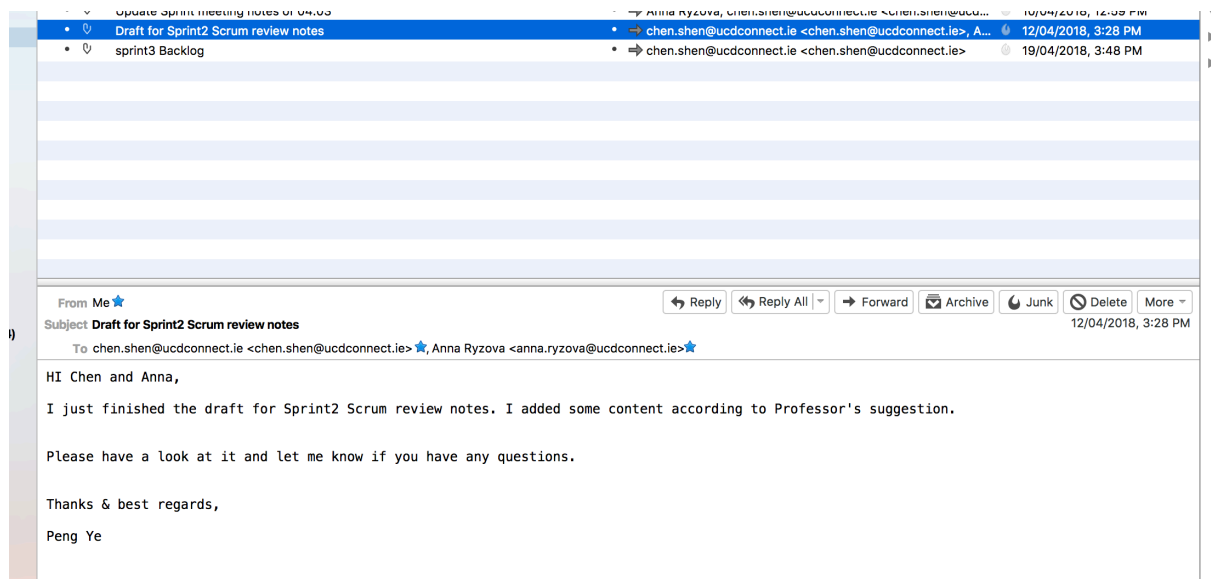
1. Decide to have plan meeting, see Email “(Must Read!)Plan meeting tomorrow (Friday, 30th, March)” , cc to Philip and Professor Aonghus Lawor
2. Outcome on project plan discussion, by Email:

The screenshot shows an email interface with a list of messages at the top. The selected message is from 'chen.shen@ucdconnect.ie' to 'chen.shen@ucdconnect.ie', 'Anna Ryzova', and 'Philip Wickie' on 01/04/2018 at 4:38 PM. The subject is 'Today's outcome on project design and plan'. The body of the email says: 'Hi all, Today we met together discussing on the details of Data Analytic Requirement and Front-end part. We didn't get more time on the details of Back-end yet. The attachment is the updated project design and plan, based on today's discussion. Thanks & best regards, Peng Ye'.

3. Sprint2 meeting:

The screenshot shows an email interface with a list of messages at the top. The selected message is from 'Anna Ryzova' to 'Me', 'chen.shen@ucdconnect.ie', and 'Philip Wickie' on 03/04/2018 at 8:56 PM. The subject is 'Sprint 2 Meeting Minutes'. The body of the email says: 'Dear All, Please find attached our today's meeting minutes. Best regards, Anna'. At the bottom, there is an attachment named 'Sprint2_Agenda_03042018.rtf' (11.2 KB).

4. Sprint2 retrospective meeting:



5. Daily Scrum meeting online note: Please see another file names “Sprint2_Stand_Meeting_Online_Note”.