Backlog Item
Initial SetUP

Team:
Aishwarya Paruchuri
Achal Rajyaguru
Anay Dilip Naik
Supreet Chandrasekhar

Total Available Hours During Sprint 1:

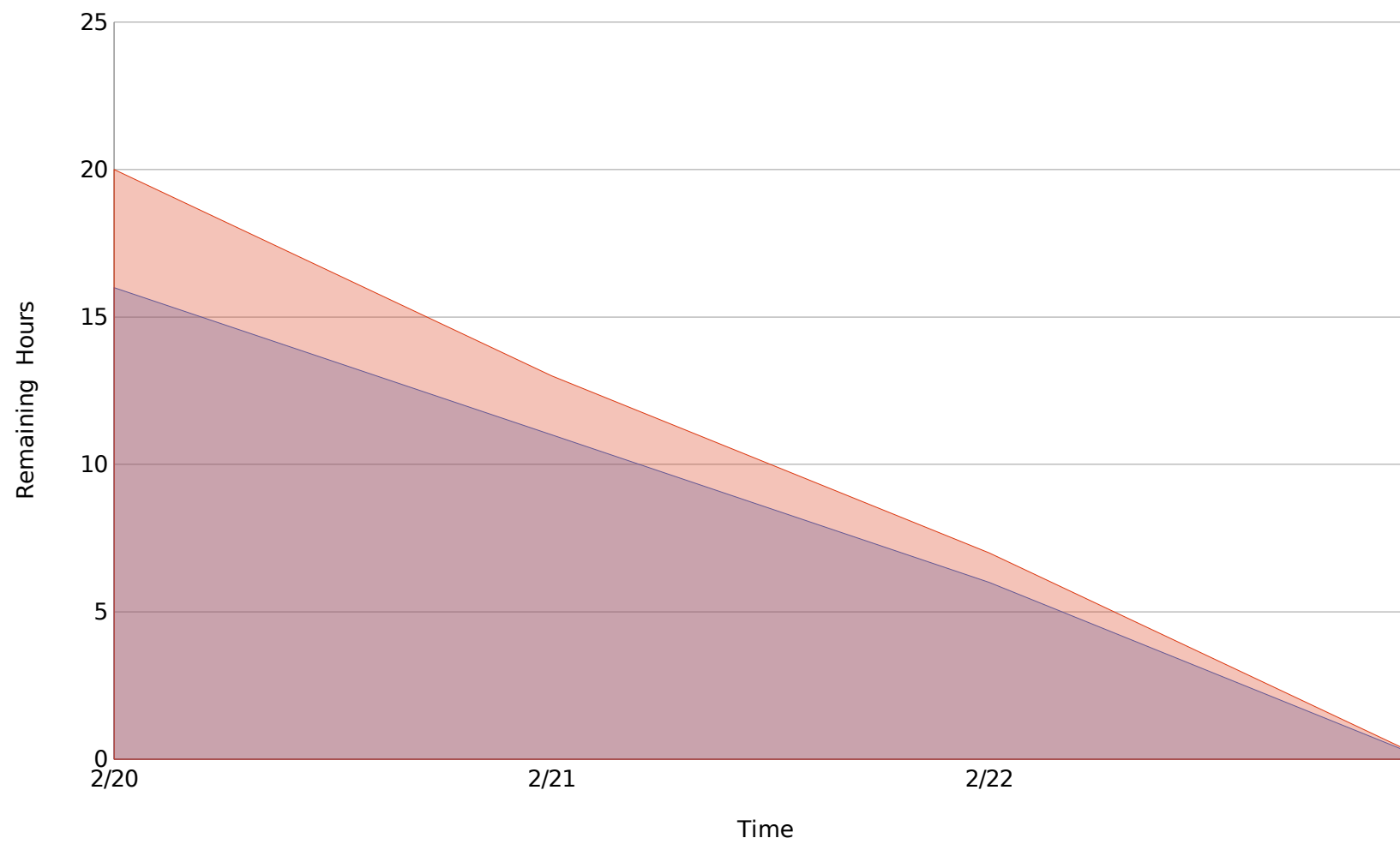| Task	Task Owner
Review the Requirements documents and decide on tech stack	Aishwarya Paruchuri
Review the Requirements documents and decide on tech stack	*Achal Rajyaguru*
Review the Requirements documents and decide on tech stack	*Anay Dilip Naik*
Review the Requirements documents and decide on tech stack	*Supreet Chandrasekhar*

5 hours / Week

5 hours / Week

5 hours / Week

5 hours / Week

20

Initial Estimate (Total Sprint Hours = 25*1)	Week #1 (4 days / week)				
	D1 2/20	D2 2/21	D3 2/22	D4 2/23	
	16	11	6	0	Ideal Burndown
20	20	13	7	0	Remaining Hrs (Total)
5	5	4	3	0	
5	5	3	2	0	
5	5	3	1	0	
5	5	3	1	0	

Actual Burn Down
Ideal Burn Down

Backlog Item	Task
Design front end for landing page	Developed UI for Home Page
	Developed catalog for featured rooms
	Developed card view for room show case
	Developed card view for hotel promotions and services
Case study for backend	- Researched and reviewed authentication measures - Study different applications to understand structure of a hotel management system - Model the assignment asks on the data requirements via API
	- Review database choices - Understand requirements to design and devlop high leve - List node modules that can offload work and list custom

Team:

Aishwarya Paruchuri	6 hours / Week
Achal Rajyaguru	6 hours / Week
Anay Dilip Naik	6 hours / Week
Supreet Chandrasekhar	6 hours / Week

Total Available Hours During Sprint 2: **24**

Task Owner	Initial Estimate (Total Sprint Hours = 24*1)	Week #2 (4 days / week)		
		D1 2/27 24 24	D2 2/28 15 15	D3 3/1 7 8
Aishwarya Paruchuri	4	4	3	2
Achal Rajyaguru	4	4	2	1
Aishwarya Paruchuri	4	4	3	2
Achal Rajyaguru	4	4	2	1
Anay Dilip Naik	4	4	3	1
Supreet Chandrasekhar	4	4	2	1

D4
3/2
0 Ideal Burndown
0 Remaining Hrs (Total)
0
0
0
0
0
0

Actual Burn Down
Ideal Burn Down

3/1
3/2
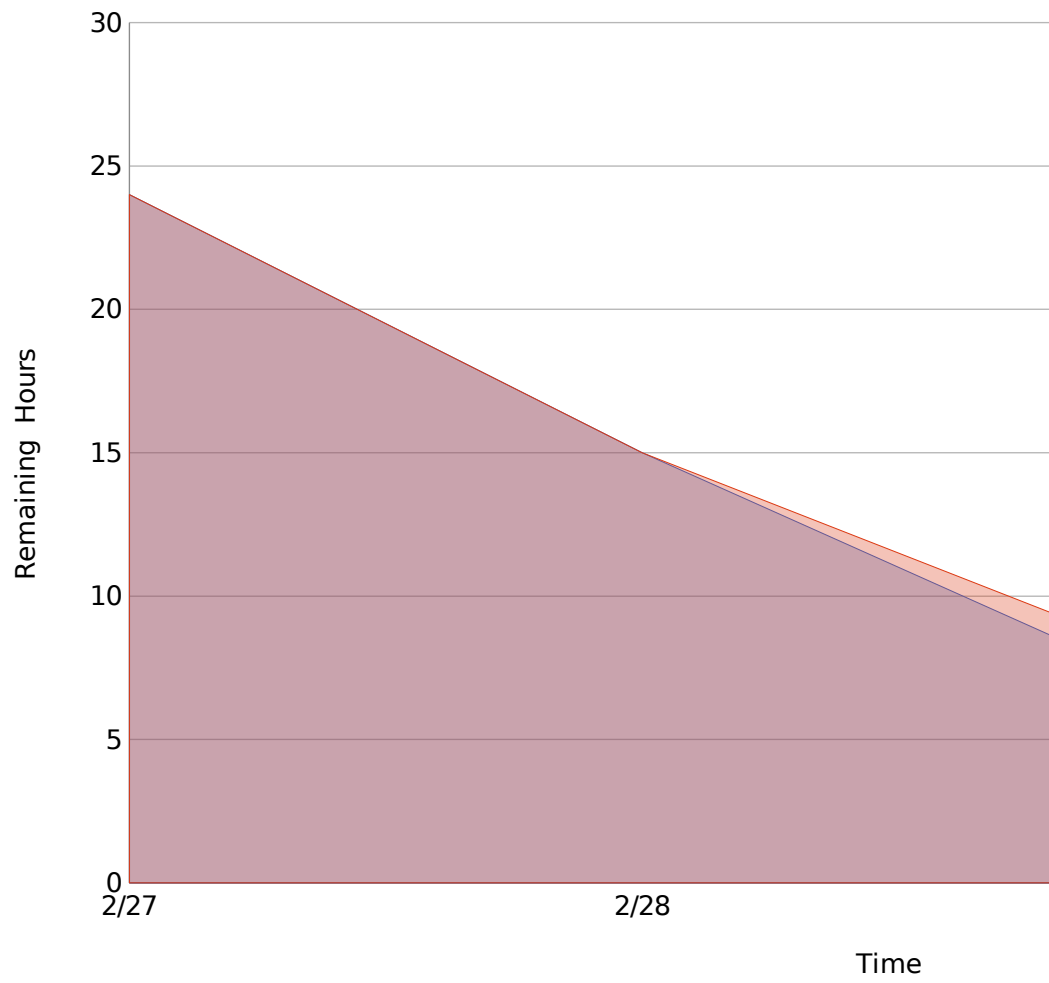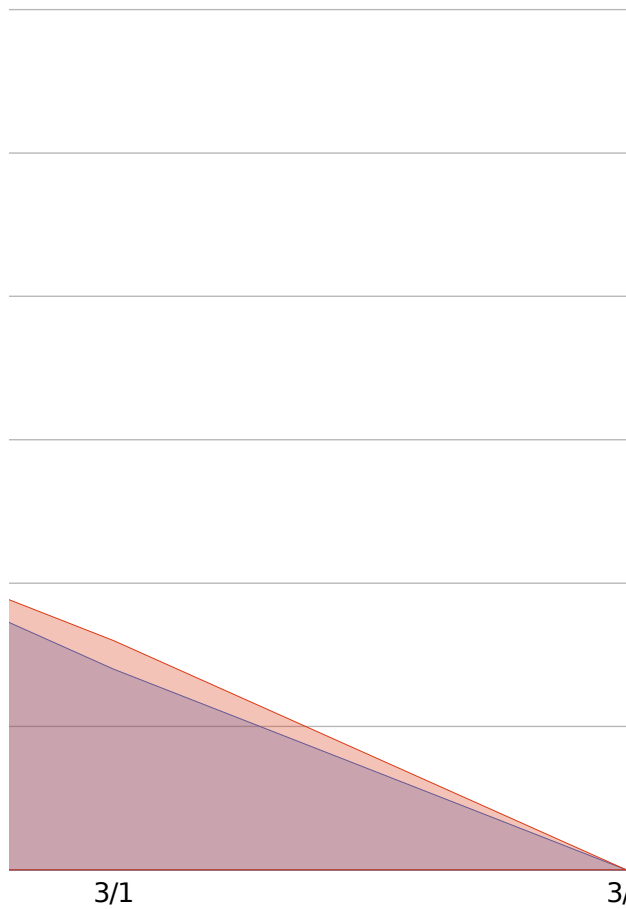
Backlog Item
Design front end for hotel rooms
Case study for backend

Team:
Aishwarya Paruchuri
Achal Rajyaguru
Anay Dilip Naik
Supreet Chandrasekhar

Total Available Hours During Sprint 3:

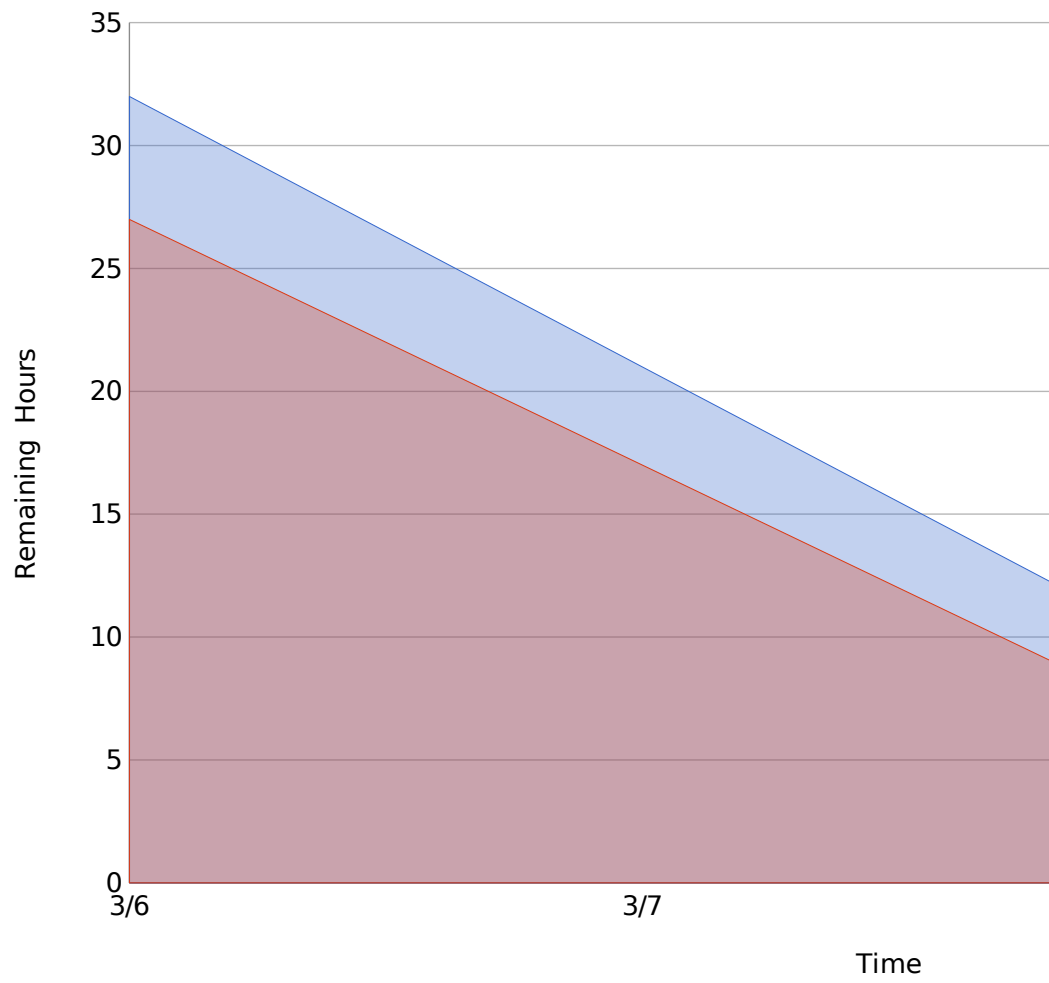| Task	Task Owner
Developed UI for Hotel rooms	Aishwarya Paruchuri
Developed filters for rooms search	*Achal Rajyaguru*
Make a gallery view for available rooms	Aishwarya Paruchuri
Developed layered feature details for card view	*Achal Rajyaguru*
- Researched and reviewed authentication measures - Study different applications to understand structure of a hotel management system - Model the assignment asks on the data requirements via API	*Anay Dilip Naik*
- Review database choices - Understand requirements to design and devlop high level back-end applic - List node modules that can offload work and list custom classes for back-	*Supreet Chandrasekhar*

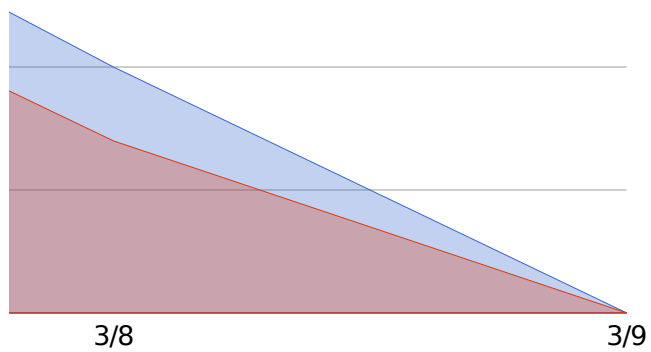8 hours / Week
8 hours / Week
8 hours / Week
8 hours / Week

32

Initial Estimate (Total Sprint Hours = 32*1)	Week #3 (4 days / week3)				
	D1 3/6	D2 3/7	D3 3/8	D4 3/9	
	32	21	10	0	Ideal Burndown
32	27	17	7	0	Remaining Hrs (
6	6	5	2	0	
5	5	3	1	0	
6	6	4	2	0	
4	4	2	1	0	
6	6	3	1	0	
5	5	2	1	0	

Total)

Actual Burn Down
Ideal Burn Down

3/8   3/9

Backlog Item
Developed AboutUs page
Developed user verification

Team:

Aishwarya Paruchuri
Achal Rajyaguru
Anay Dilip Naik
Supreet Chandrasekhar

Total Available Hours During Sprint 4:

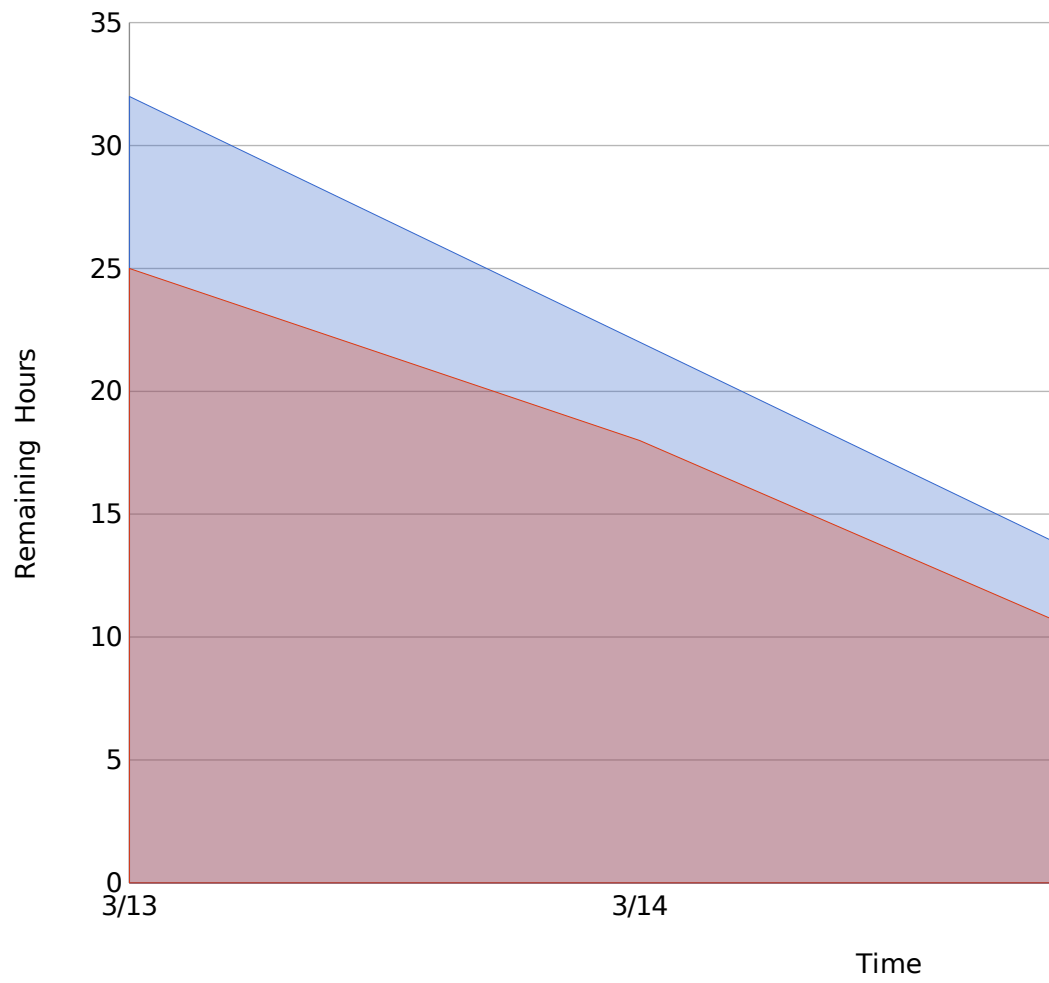| Task	Task Owner
Developed UI for AboutUs page	*Aishwarya Paruchuri*
Developed three sections for group info	*Achal Rajyaguru*
Made a card view catalog for team members	*Aishwarya Paruchuri*
Wrote content for AboutUs page	*Achal Rajyaguru*
Authentication and user registration	*Anay Dilip Naik*
Backend components backend architecture	Supreeth

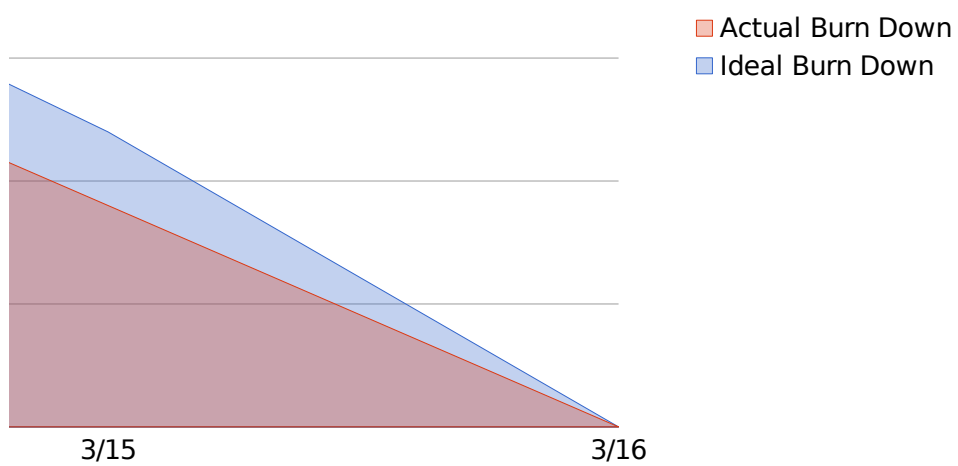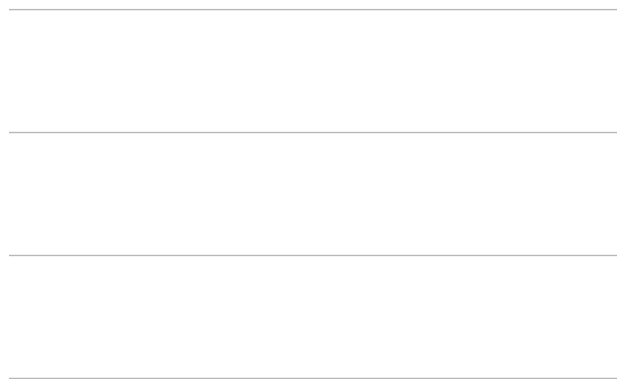8 hours / Week
8 hours / Week
8 hours / Week
8 hours / Week

32

	Week #4 (4 days / week)				
Initial Estimate (Total Sprint Hours = 32*1)	*D1* *3/13* **32**	*D2* *3/14* **22**	*D3* *3/15* **12**	*D4* *3/16* **0**	Ideal Burndown
32	**25**	**18**	**9**	**0**	Remaining Hrs (
5	5	3	1	0	
5	5	3	2	0	
4	4	4	2	0	
4	4	3	1	0	
6	4	3	2	0	
5	3	2	1	0	

Total)

Actual Burn Down
Ideal Burn Down

3/15   3/16

Backlog Item	Task
Developed UI for Login,Signup and contact	Developed UI for signup page
	Developed RegEx expression for text validation
	Developed UI for Login
	Developed UI for contact

Team:

Aishwarya Paruchuri	8 hours / Week
Achal Rajyaguru	8 hours / Week
Anay Dilip Naik	0 hours / Week
Supreet Chandrasekhar	0 hours / Week

Total Available Hours During Sprint 5:   **16**

Task Owner	Initial Estimate (Total Sprint Hours = 16*1)	Week #5 (4 days / week)		
		D1 3/27 16	D2 3/28 10	D3 3/29 6
	16	16	11	5
Aishwarya Paruchuri	4	4	2	1
Achal Rajyaguru	4	4	3	1
Aishwarya Paruchuri	4	4	3	2
Achal Rajyaguru	4	4	3	2

D4
3/30
0
0
0
0
0
0

Ideal Burndown
Remaining Hrs (Total)

Legend:
- Actual Burn Down
- Ideal Burn Down

Axis labels: 3/29, 3/30
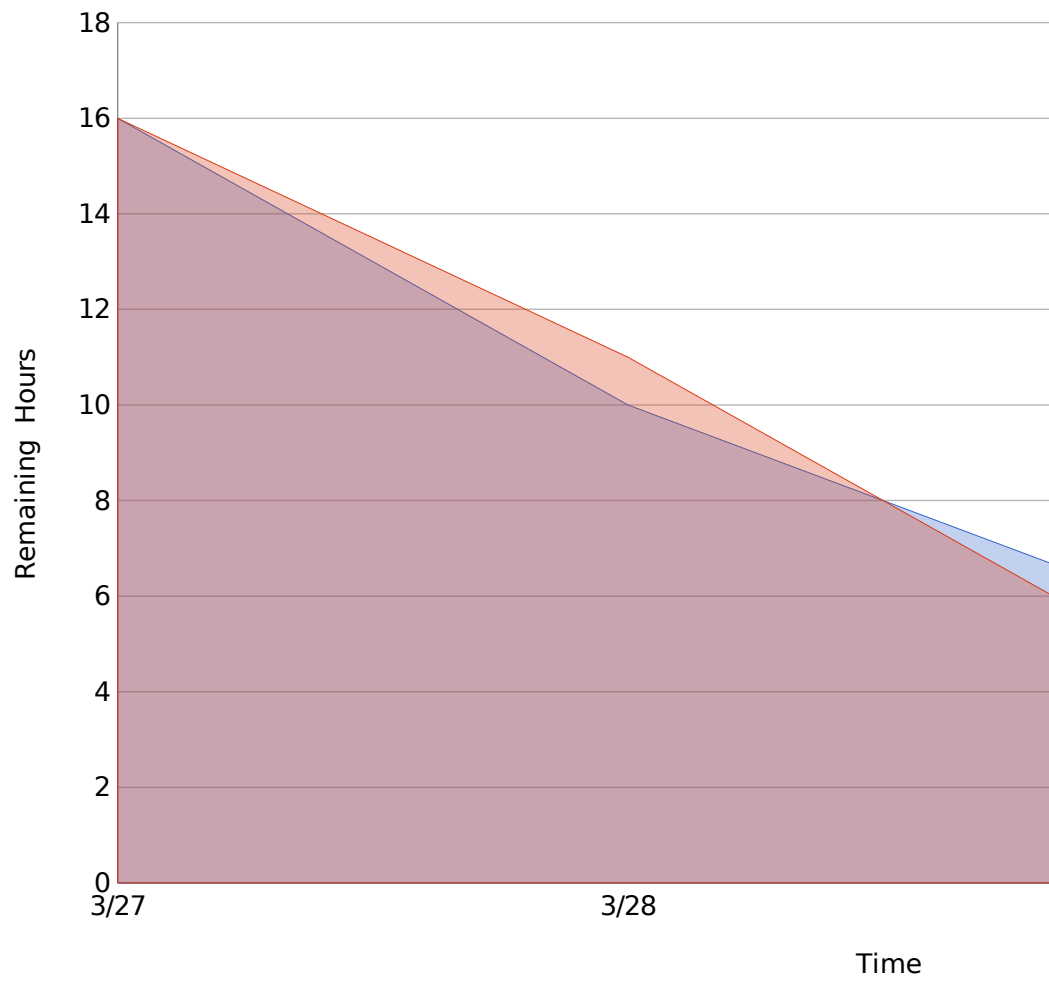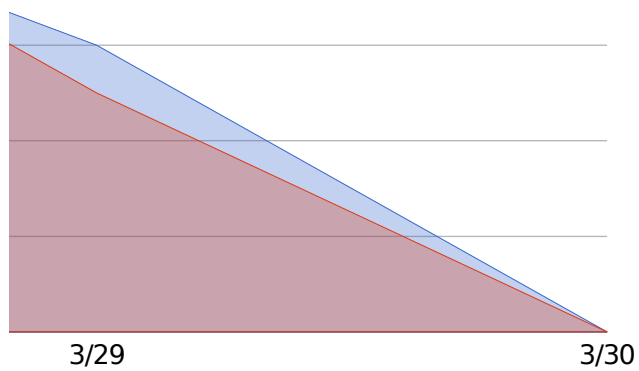
Backlog Item	Task
Developed UI for Room show case	Developed UI for room details
	Developed gallery to show pictures of each room
Integrating front end components with backend	Integrating front-end components with back-end APIs
	Rooms APIs

Team:

Aishwarya Paruchuri	8 hours / Week
Achal Rajyaguru	8 hours / Week
Anay Dilip Naik	8 hours / Week
Supreet Chandrasekhar	8 hours / Week

Total Available Hours During Sprint 5   **32**

Task Owner	Initial Estimate (Total Sprint Hours = 32*1)	Week #6 (4 days / week)		
		D1	D2	D3
		4/3	4/4	4/5
		32	22	12
	32	20	8	4
Aishwarya Paruchuri	8	5	2	1
Achal Rajyaguru	8	5	2	1
Anay Dilip Naik	8	5	2	1
Supreet Chandrasekhar	8	5	2	1

D4
4/6
0	Ideal Burndown
0	Remaining Hrs (Total)
0
0
0
0

4/5   4/6

Actual Burn Down
Ideal Burn Down

Backlog Item

Developed UI for booking invoice

Developed UI for hotel Admin

Database and backend connection

Team:
Aishwarya Paruchuri
Achal Rajyaguru
Anay Dilip Naik
Supreet Chandrasekhar

Total Available Hours During Sprint 7:

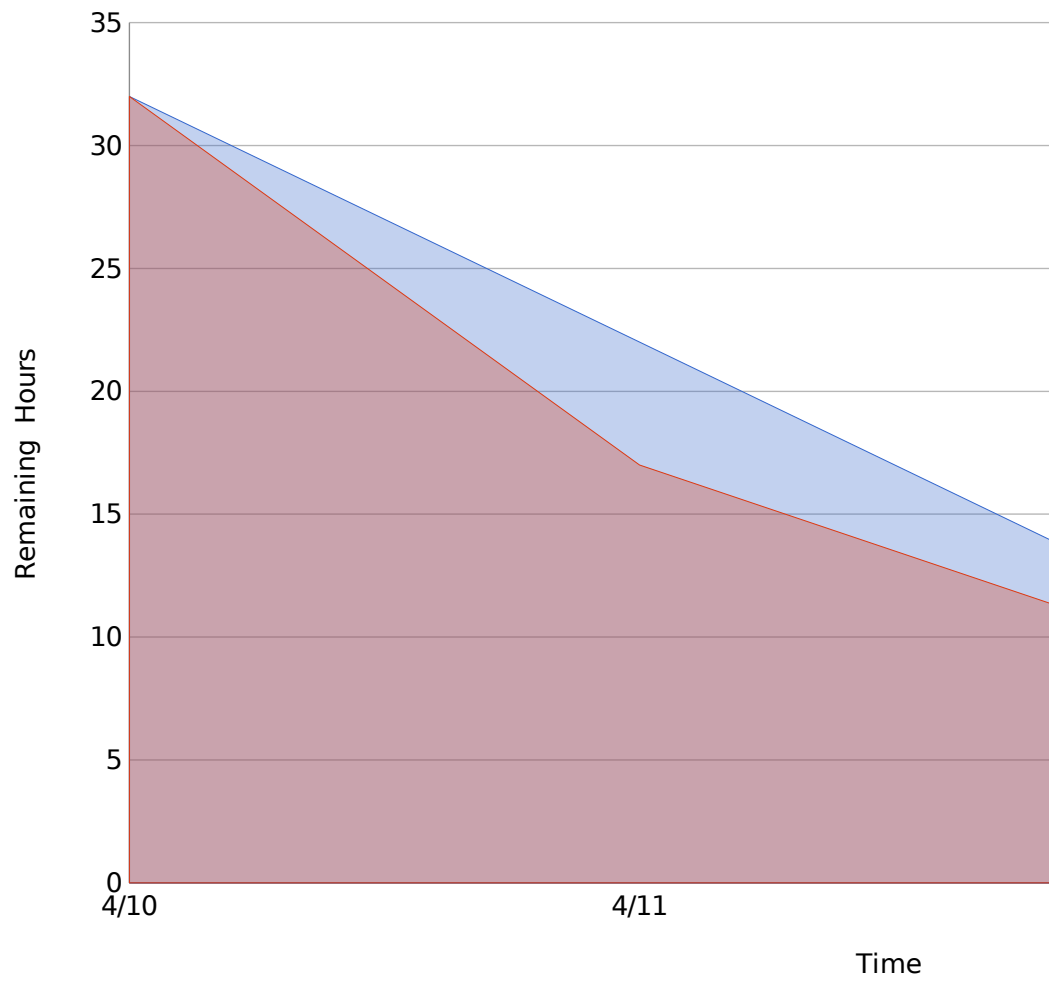| Task	Task Owner
Add amenity options for customer	*Aishwarya Paruchuri*
Dyamic pricing with amenities	*Aishwarya Paruchuri*
Payment method confirmation	*Achal Rajyaguru*
Developed date picker	*Achal Rajyaguru*
Developed dynamic booking invoice	*Achal Rajyaguru*
Developed hotel Admin, logout,room details for hotel admin	*Aishwarya Paruchuri*
Added all the admin features and option	*Achal Rajyaguru*
Added all the admin features and option	Anay
DB set up and data Population	Supreet

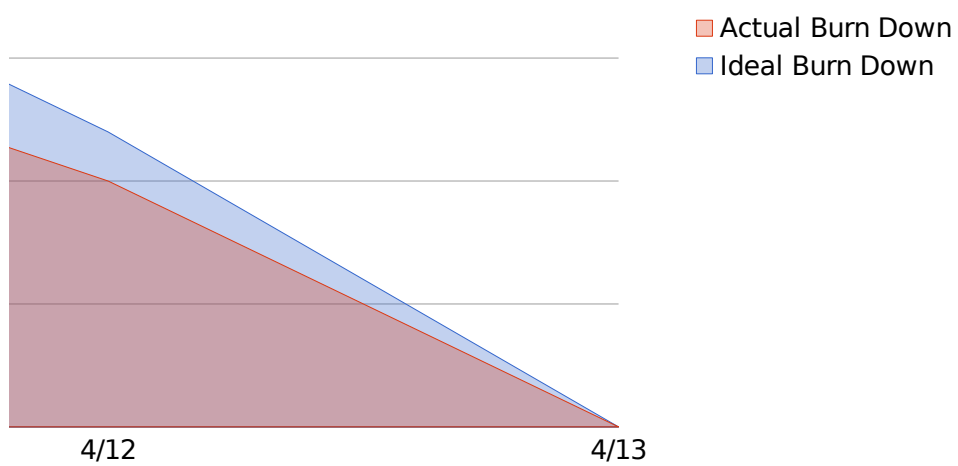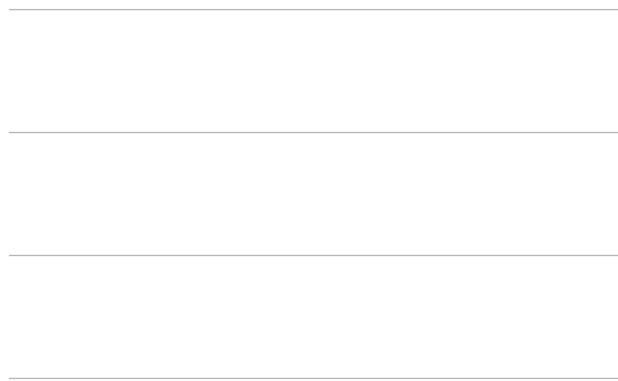8 hours / Week
8 hours / Week
8 hours / Week
8 hours / Week

32

Initial Estimate (Total Sprint Hours = 32*1)	Week #7 (4 days / week)				
	D1	D2	D3	D4	
	4/10	4/11	4/12	4/13	
	32	22	12	0	Ideal Burndown
32	32	17	10	0	Remaining Hrs (
4	4	2	2	0	
4	4	2	1	0	
4	8	5	3	0	
4	4	2	2	0	
6	6	4	2	0	
2	1	0	0	0	
2	1	0	0	0	
3	2	1	0	0	
3	2	1	0	0	

Total)

Actual Burn Down
Ideal Burn Down

4/12   4/13

Backlog Item	Task	Task Owner
Developed remaining feature components	Design Navigation bar for whole website	*Aishwarya Paruchuri*
	Design website footer	*Achal Rajyaguru*
	Connected all web pages together	*Aishwarya Paruchuri*
	Added all image resource files	*Achal Rajyaguru*
AWS deployment	AWS Set Up	Anay Dilip Naik
	AWS Deployment	Supreet Chandrasekhar

Team:

Aishwarya Paruchuri	8 hours / Week
Achal Rajyaguru	8 hours / Week
Anay Dilip Naik	8 hours / Week
Supreet Chandrasekhar	8 hours / Week

Total Available Hours During Sprint 8:   **32**

Initial Estimate (Total Sprint Hours = 32*1)	Week #8 (4 days / week)				
	D1	D2	D3	D4	
	4/17	4/18	4/19	4/20	
	32	22	12	0	Ideal Burndown
32	32	17	12	0	Remaining Hrs (
5	5	2	2	0	
8	8	4	3	0	
8	8	4	2	0	
8	8	4	4	0	
3	3	3	1	0	

Total)

Legend:
- Actual Burn Down
- Ideal Burn Down

4/19   4/20