Sprint 1 - Planning

📅 Date

Feb 27, 2024 - Mar 12, 2024

👥 Participants

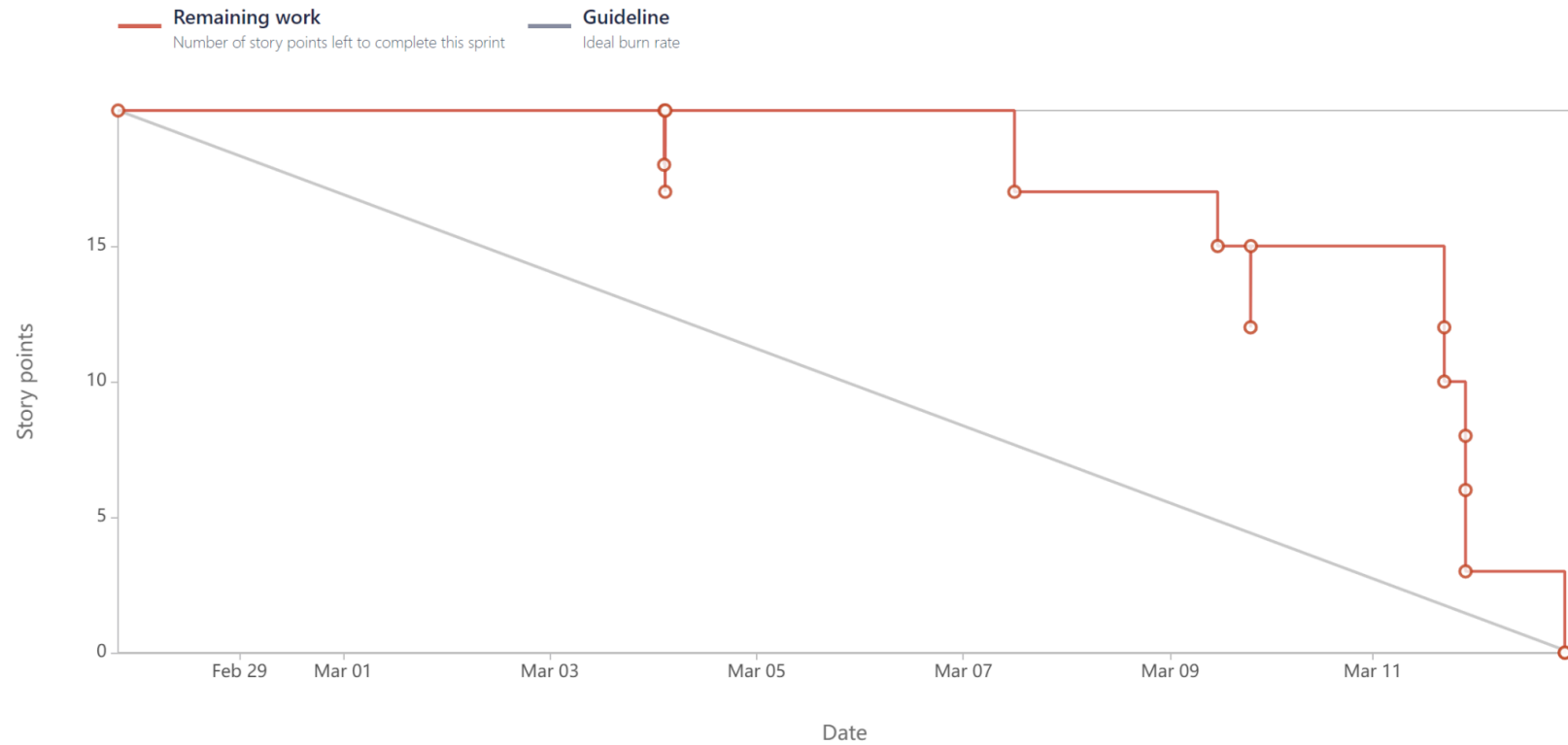- SJSU-Gladiators-CMPE202 (@Napoleon Salazar @Ajinkya Mate @Gerardo Moreno Jovel @Vivek Ponnala)

🏆 Goals

- Set up baseline for Android client
- Set up baseline for Back end Spring Boot App
- Team members do training on material needed to contribute

🏁 Sprint backlog

Key ↑	Summary	Assignee	Created	Updated	Story point estimate	Parent
GC-9	As a developer , I would like to have a basic foundation of android knowledge so that I can contribute to our class project	GJ Gerardo Moreno Jovel	Feb 23, 2024	Mar 12, 2024	3	⚡ Training
GC-11	As a developer , I would like to have a basic foundation of android knowledge so that I can contribute to our class project	AM Ajinkya Mate	Feb 23, 2024	Mar 12, 2024	3	⚡ Training
GC-12	As a developer , I would like to have a basic setup using Android framework so that the development team contribute to the main codebase without causing the code to have compile issues	NS Napoleon Salazar	Feb 23, 2024	Mar 12, 2024	3	⚡ Project-SetUp
GC-21	As a member of the development team , I would like to have access to the UML class diagram so that I know how my back end is structured prior to writing any code	GJ Gerardo Moreno Jovel	Feb 27, 2024	Mar 12, 2024	2	⚡ System Design
GC-22	As a developer , I would like to have a basic setup using Spring framework so that the development team can contribute to the main codebase without causing any code compile issues	VP Vivek Ponnala	Feb 27, 2024	Mar 12, 2024	3	⚡ Project-SetUp
GC-24	As a member of the development team , I would like to have access to the UML class diagram so that I know how my back end is structured prior to writing any code	AM Ajinkya Mate	Feb 27, 2024	Mar 12, 2024	2	⚡ System Design
GC-25	As a member of the development team , I would like to have access to the UML class diagram so that I know how my back end is structured prior to writing any code	VP Vivek Ponnala	Feb 27, 2024	Mar 12, 2024	2	⚡ System Design

📈 Burndown Chart

Remaining work
Number of story points left to complete this sprint

Guideline
Ideal burn rate

Story points

15

10

5

0

Feb 29   Mar 01   Mar 03   Mar 05   Mar 07   Mar 09   Mar 11

Date

💭 Retrospective

Start doing	Stop doing	Keep doing
• Balance work among team members. This sprint imbalance was expected because we were doing the initial set up.	• All good!	• Working Hard

Sprint 2 - Planning

📅 Date

March 12, 2024 - April 2, 2024

👥 Participants

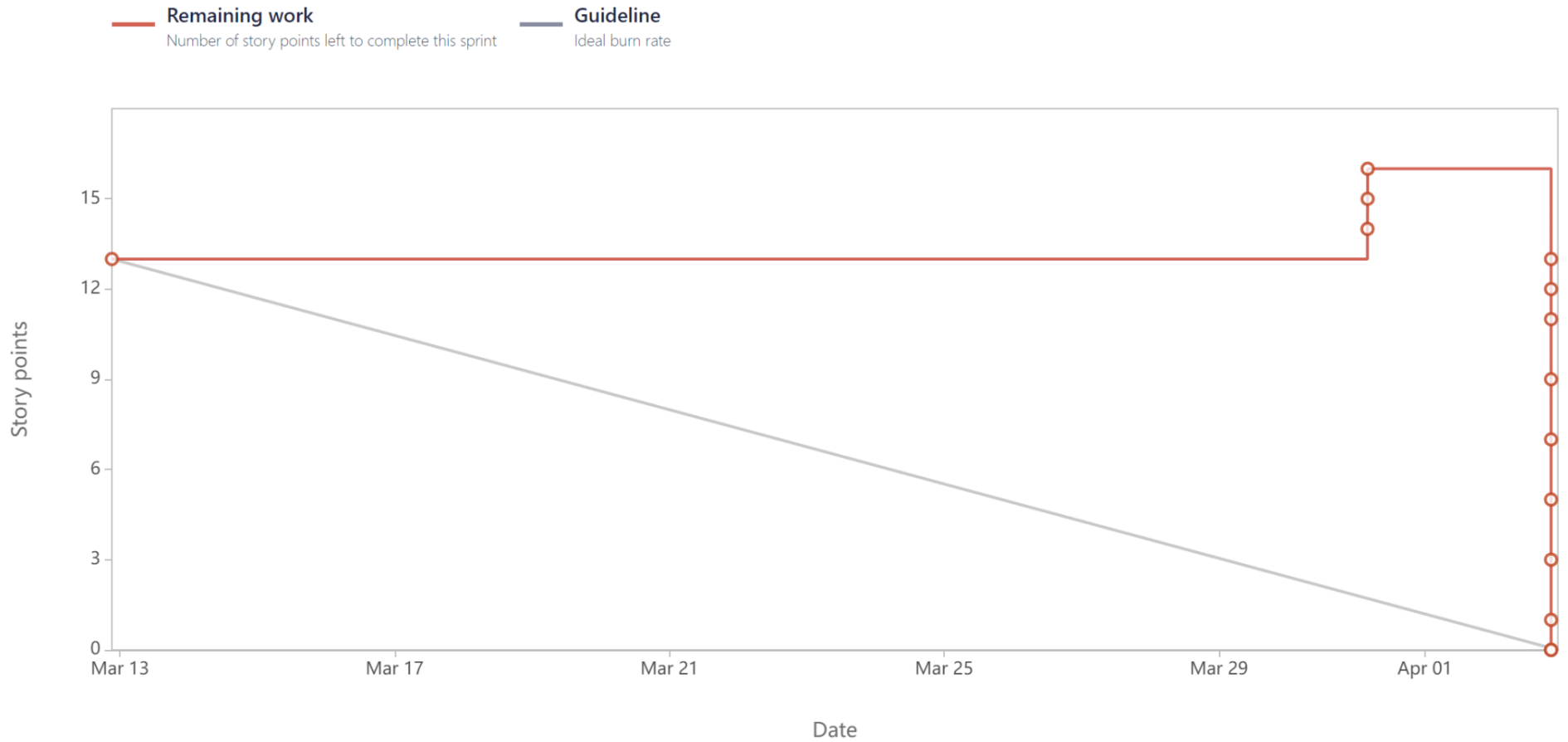- SJSU-Gladiators-CMPE202 (@Napoleon Salazar @Ajinkya Mate @Gerardo Moreno Jovel @Vivek Ponnala)

🏆 Goals

- Create design class UML diagrams
- Do training in Android development
- Create UI wireframes

🏁 Sprint backlog

Key ↑	Summary	Assignee	Created	Updated	Story point estimate	Parent
GC-20	As a member of the development team , I would like to have access to the UML class diagram so that I know how my app is structured prior to writing any code	NS Napoleon Salazar	Feb 26, 2024	Apr 2, 2024	3	⚡ System Design
GC-30	As a developer, I would like to have Mockups/Wireframes for the app's UI	AM Ajinkya Mate	Mar 12, 2024	Apr 2, 2024	2	⚡ UI Design
GC-32	As a developer, I would like to have Mockups/Wireframes for the app's UI	GJ Gerardo Moreno Jovel	Mar 12, 2024	Apr 2, 2024	2	⚡ UI Design
GC-33	As a developer, I would like to have CI for the back end so that I know if my code compiles before merging a PR with back end code	VP Vivek Ponnala	Mar 12, 2024	Apr 2, 2024	1	⚡ Project-SetUp
GC-34	As a member of the development team, I would like to understand better MVVM, Clean pattern, ViewModel	GJ Gerardo Moreno Jovel	Mar 12, 2024	Apr 2, 2024	1	⚡ Training
GC-35	As a developer, I would like to be able to access server data in the cloud so that I don't rely on local set up to retrieve dara (Deploy Spring App into Web server)	VP Vivek Ponnala	Mar 12, 2024	Apr 2, 2024	2	⚡ Project-SetUp
GC-36	As a developer, I would like to have a database set up that can be used to store the student portal data	VP Vivek Ponnala	Mar 12, 2024	Apr 2, 2024	2	⚡ Project-SetUp
GC-37	As a member of the development team, I would like to understand better MVVM, Clean pattern, ViewModel	AM Ajinkya Mate	Mar 12, 2024	Apr 2, 2024	1	⚡ Training
GC-39	Catch-up on Compose Android	NS Napoleon Salazar	Mar 31, 2024	Apr 2, 2024	2	⚡ Training

📈 Burndown Chart

Remaining work
Number of story points left to complete this sprint

Guideline
Ideal burn rate

Story points (y-axis): 0, 3, 6, 9, 12, 15

Date (x-axis): Mar 13, Mar 17, Mar 21, Mar 25, Mar 29, Apr 01

💭Retrospective

Start doing	Stop doing	Keep doing
• Start feature work based on project requirements	• Stop joining meetings at the wrong times. Let's align on meeting times	• Working Hard

Sprint 3 - Planning

📅 Date

April 2, 2024 - April 16, 2024

👥 Participants

- SJSU-Gladiators-CMPE202 (@Napoleon Salazar @Ajinkya Mate @Gerardo Moreno Jovel @Vivek Ponnala)
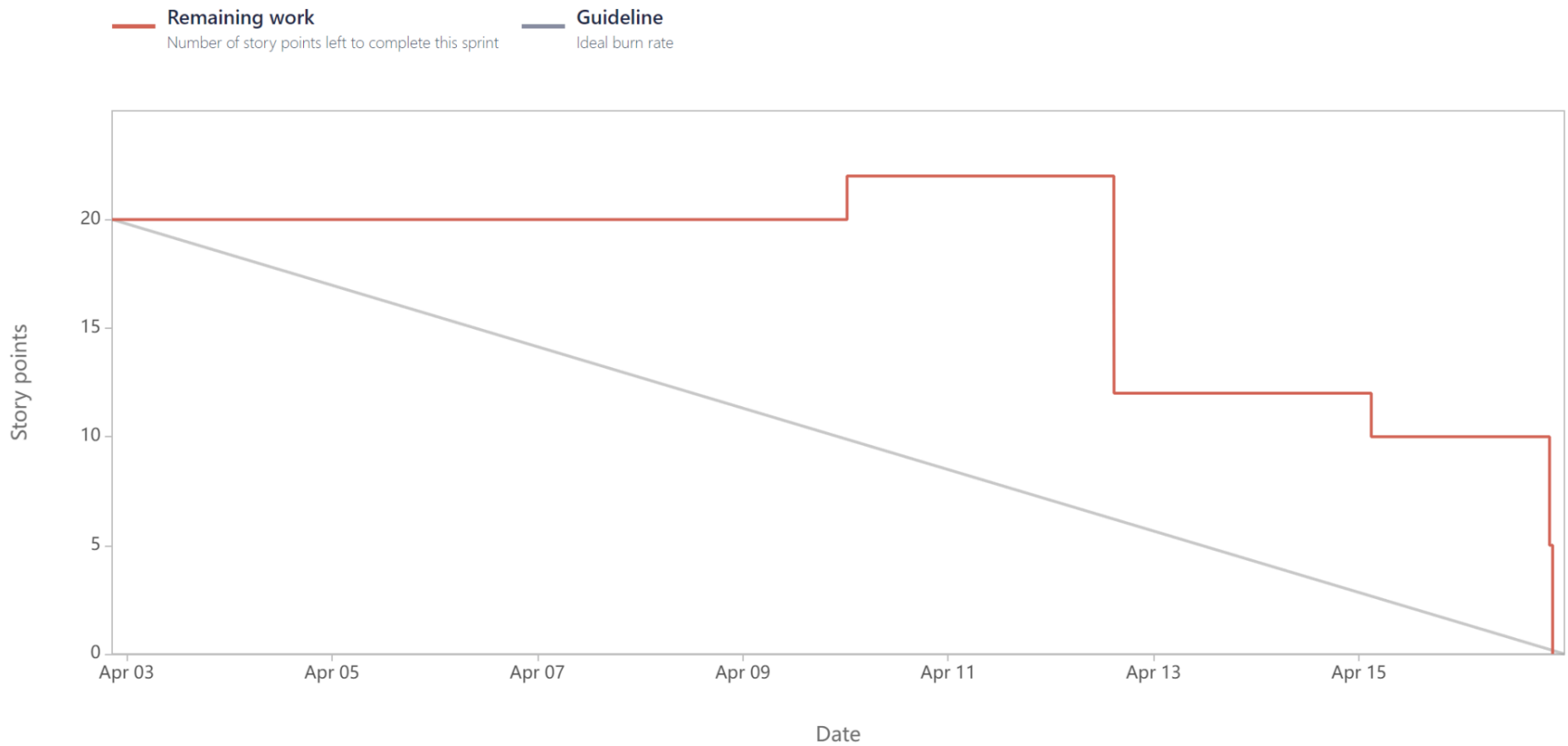
🏆 Goals

- Launch first app version

🏁 Sprint backlog

Key ↑	Summary	Assignee	Created	Updated	Story point estimate	Parent
GC-45	As a user, I would to have a side bar so that I can navigate to the different parts of the app	NS Napoleon Salazar	Apr 2, 2024	Apr 15, 2024	2	⚡ UI
GC-46	As a user, I would like to have a list of courses at the landing page so that I can access my course information	NS Napoleon Salazar	Apr 2, 2024	Apr 16, 2024	5	⚡ Courses
GC-47	As a user, I would like to access my profile page so that I can access my information	AM Ajinkya Mate	Apr 2, 2024	Apr 16, 2024	5	⚡ User Profile
GC-48	As a user, I would like to access my notifications so that I am aware of my events	GJ Gerardo Moreno Jovel	Apr 2, 2024	Apr 12, 2024	5	⚡ Notifications
GC-51	as a Developer, I would like to have a database in my spring application so that I can store data	GJ Gerardo Moreno Jovel	Apr 2, 2024	Apr 12, 2024	5	⚡ Project-SetUp

📈 Burndown Chart

Legend:
- **Remaining work** — Number of story points left to complete this sprint
- **Guideline** — Ideal burn rate

💭Retrospective

Start doing	Stop doing	Keep doing
• Pick up the pace for the last few weeks of the semester	• Vivek stop missing meetings	• Working Hard

Sprint 4 - Planning

📅 Date

April 16, 2024 - April 30, 2024

👥 Participants

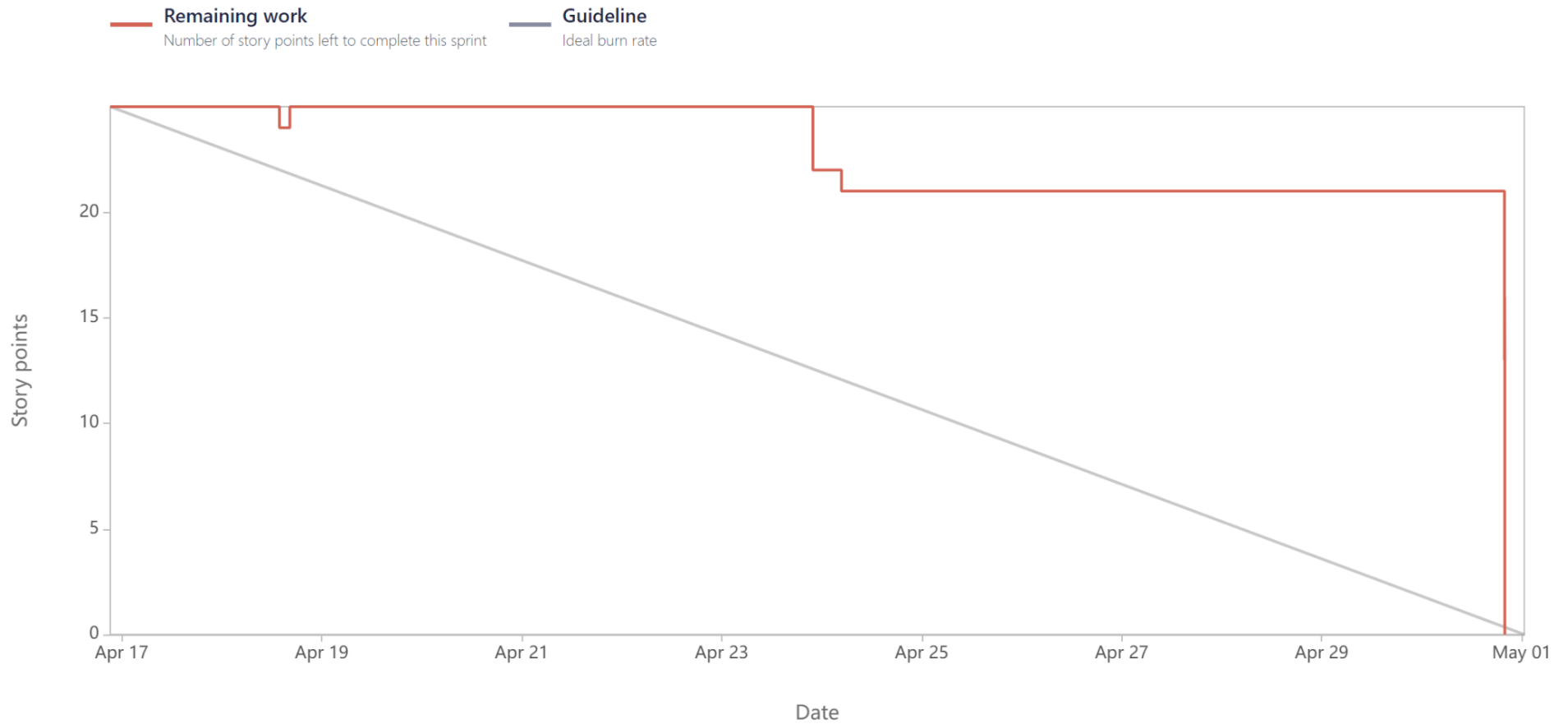- SJSU-Gladiators-CMPE202 (@Napoleon Salazar @Ajinkya Mate @Gerardo Moreno Jovel @Vivek Ponnala)

🏆 Goals

- Add basic features

🏁 Sprint backlog

Key ↑	Summary	Assignee	Created	Updated	Story point estimate	Parent
GC-54	As a user, I would like my user profile to be connected with BE data so I can see my information	AM Ajinkya Mate	Apr 16, 2024	Apr 24, 2024	1	⚡ User Profile
GC-55	As a user I would like to be able to login in as a Student, Professor or Admin so that I can use the app	NS Napoleon Salazar	Apr 16, 2024	Apr 30, 2024	3	⚡ Project-SetUp
GC-56	As a user, I would like to be able to click on a course and see the options available depending on credentials	NS Napoleon Salazar	Apr 16, 2024	Apr 23, 2024	2	⚡ Courses
GC-58	As a user, I would like to see notifications based on the backend data	GJ Gerardo Moreno Jovel	Apr 16, 2024	Apr 23, 2024	1	⚡ Notifications
GC-61	As a professor, I would like to have a list of grades so that I can be aware of student performance	GJ Gerardo Moreno Jovel	Apr 16, 2024	Apr 30, 2024	3	⚡ Grades
GC-65	As a user, I would like to see a list of assignments for a course	NS Napoleon Salazar	Apr 16, 2024	Apr 30, 2024	5	⚡ Assignments

📈 Burndown Chart

Remaining work
Number of story points left to complete this sprint

Guideline
Ideal burn rate

Story points (y-axis): 0, 5, 10, 15, 20

Date (x-axis): Apr 17, Apr 19, Apr 21, Apr 23, Apr 25, Apr 27, Apr 29, May 01

💭 Retrospective

Start doing	Stop doing	Keep doing
• Try to finish tickets in less time • Review teammates's pull requests promptly	• Leave tickets for last days • Missing meetings	• Working Hard

Sprint 5 - Planning

📅 Date

April 30, 2024 - May 7, 2024

👥 Participants

- SJSU-Gladiators-CMPE202 (@Napoleon Salazar @Ajinkya Mate @Gerardo Moreno Jovel @Vivek Ponnala)

🏆 Goals

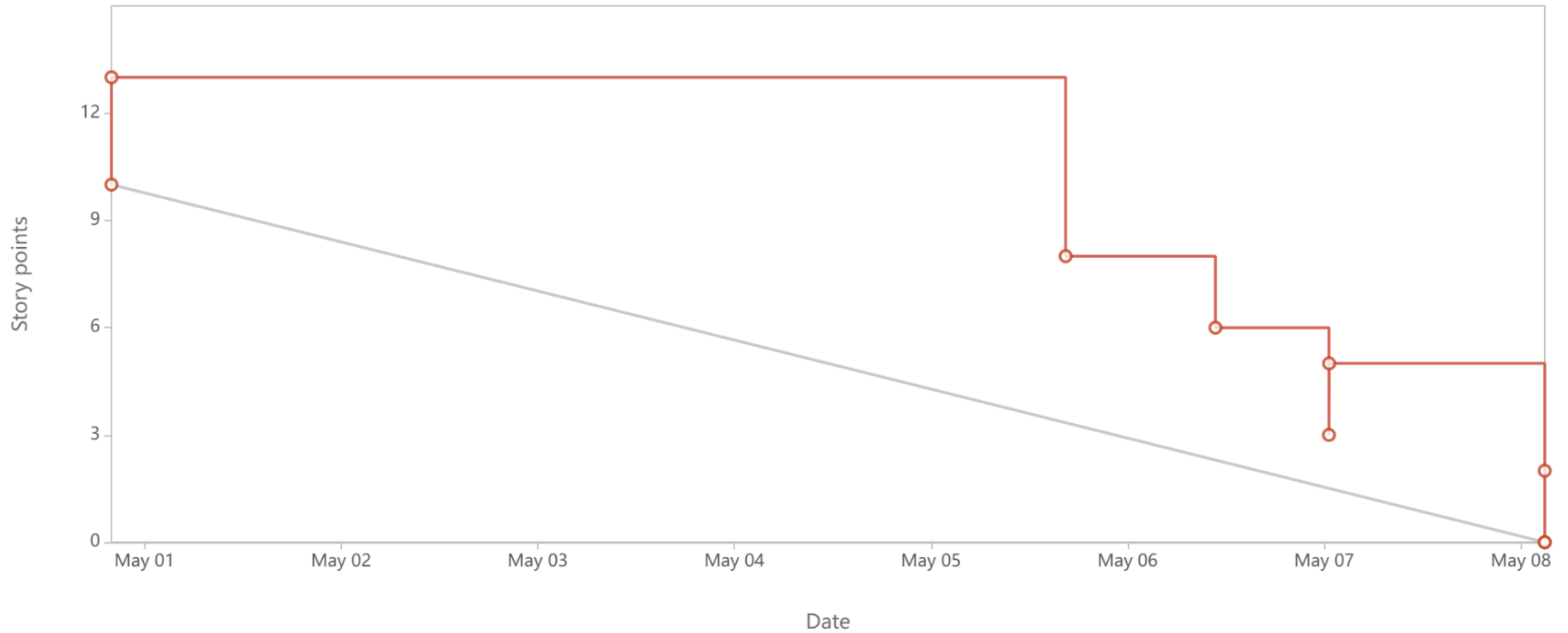- Finish remaining features and get a great score!

🏁 Sprint backlog

Key ↑	Summary	Assignee	Created	Updated	Story point estimate	Parent
GC-57	As an admin, I would like to assign a course to a professor so that he can start posting assignments	NS Napoleon Salazar	Apr 16, 2024	May 7, 2024	2	⚡ Courses
GC-59	As a user, I would like my course to have a syllabus so that I can be aware of course content	AM Ajinkya Mate	Apr 16, 2024	May 6, 2024	3	⚡ Courses
GC-60	As a user, I would like to see a list of student enrolled in a course	VP Vivek Ponnala	Apr 16, 2024	May 5, 2024	5	⚡ Courses
GC-62	As a professor, I would like to be able to assign a grade to a student so that students can see how they did in an assignment	GJ Gerardo Moreno Jovel	Apr 16, 2024	May 7, 2024	3	⚡ Grades
GC-66	As a professor, I would like to post announcements so that students are aware of latest updates	NS Napoleon Salazar	May 7, 2024	May 7, 2024	2	

📉 Burndown Chart

Remaining work
Number of story points left to complete this sprint

Guideline
Ideal burn rate

💭 Retrospective

Start doing	Stop doing	Keep doing
• Not applicable.	• Being late to meetings.	• Good work, we are almost done!