Assignment 2:

Daily Standup Simulation - Write a script for a Daily Standup meeting for a development team working on the software feature from Assignment 1. Address a common challenge and incorporate a solution into the communication flow.

Daily Standup Meeting Script

Participants:

Scrum Master (Alice)

Frontend Developer (Bob)

Backend Developer (Carol)

QA Engineer (Dave)

Product Owner (Eve)

Scrum Master (Alice):

Good morning, team. Let's start our daily standup. Remember to keep it brief—what you did yesterday, what you'll do today, and any blockers. Let's start with you, Bob.

Frontend Developer (Bob):

Yesterday, I finished the UI for the profile creation screen and started working on the profile view page. Today, I'll continue with the profile view page and aim to start the edit profile functionality. No blockers so far.

Scrum Master (Alice):

Great progress, Bob. Carol, how about you?

Backend Developer (Carol):

Yesterday, I completed the API endpoints for profile creation and viewing. Today, I plan to work on the edit profile API. I'm facing a challenge with data validation on the profile creation endpoint, which is taking longer than expected.

Scrum Master (Alice):

Thanks for the update, Carol. Let's discuss that challenge after the standup. Dave, you're up next.

QA Engineer (Dave):

Yesterday, I wrote test cases for profile creation and started executing them. Today, I will continue with the tests and start on the profile viewing test cases. No blockers for now.

Scrum Master (Alice):

Thanks, Dave. Eve, do you have any updates or announcements?

Product Owner (Eve):

I reviewed the user stories for the upcoming sprint and they look good. I also received some feedback from stakeholders about adding a password strength indicator during profile creation. We can discuss prioritizing this in our next sprint planning.

Scrum Master (Alice):

Thanks, Eve. Before we wrap up, let's address Carol's challenge with data validation. Carol, can you provide more details?

Backend Developer (Carol):

Sure. The issue is with validating the email and username fields to ensure they are unique and correctly formatted. The existing validation logic isn't catching all edge cases, and it's causing some problems.

Frontend Developer (Bob):

I can help with that. I had a similar issue on a previous project and used a library that might be useful. We can pair program after the standup to integrate and test it.

Scrum Master (Alice):

That sounds like a good plan. Bob, thanks for volunteering to assist. Let's reconvene after this meeting to tackle the validation issue. Any other concerns or questions?

Team members shake their heads.

Scrum Master (Alice):

Alright, let's get to work. Have a productive day, everyone!

**Notes:**

Challenge Addressed: Backend validation issue for profile creation.

Solution: Pair programming session between the frontend and backend developers to resolve the validation issue.

Key Points: Brief updates, identification of blockers, and collaborative problem-solving.

This script ensures that the team stays informed about each other's progress and promptly addresses any obstacles, promoting a productive and collaborative environment.