**Assignment 4:** 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 - Social Sharing Feature**

**Participants:**

* Jessica - Project Manager
* Michael - Front-End Developer
* Sarah - Back-End Developer
* David - QA Tester

**Jessica:** Good morning everyone! Let's get started with our daily standup. Michael, how did things go with the social sharing buttons yesterday?

**Michael:** Hi everyone, things went well overall. I finished the designs for the Facebook and Twitter sharing buttons. They look great and are consistent with our app's UI.

**Jessica:** Awesome! Sarah, how's the progress on the API integration with social media platforms?

**Sarah:** Hi everyone, I ran into a bit of a challenge. The Twitter API requires additional user authentication compared to Facebook. I'm currently looking into the best way to implement this securely without compromising user experience.

**Jessica:** Thanks for letting us know, Sarah. That's definitely a critical piece. David, any updates from the testing side?

**David:** Hi everyone, based on Michael's designs, I started creating some test cases for the user interface. Everything seems on track so far.

**Jessica:** Great! Michael, regarding Sarah's challenge with Twitter authentication, do you think there's anything you can do on the UI front to make the process smooth for users?

**Michael:** That's a good point, Jessica. I can definitely look into adding a small tooltip explanation next to the Twitter button, briefly outlining the additional authentication step.

**Jessica:** Perfect, Michael! That would be really helpful. Sarah, in the meantime, would you like Michael to hold off on finalizing the Twitter button design until you have a clearer picture of the authentication flow?

**Sarah:** Yes, Jessica, that would be great. Once I figure out the best approach for user authentication, I can discuss it with Michael and we can finalize the design together.

**Jessica:** Sounds like a plan! Is there anything else anyone needs to bring up today?

**Everyone:** (Silence)

**Jessica:** Alright, everyone seems to be on track. Let's keep up the good work! Remember, we have our sprint planning meeting this afternoon to finalize the tasks for the next two weeks.

**Everyone:** Sounds good!

**End of Meeting**

This daily standup simulation highlights a common challenge (API integration complexity) and incorporates solutions through communication and collaboration between the front-end developer and back-end developer.