

Sprint Retrospective Meeting Minutes (Sprint 3)

Date: October 12

Attendees: Matthew Chaar, Eduardo Parrado Arango, Joshua Aranzazu, Nelson Rodriguez, Joshua Conte

Start time: 6:00 PM

End time: 6:45 PM

What went wrong?

Did we do a good job estimating our team's velocity? We were slightly ambitious. The encryption logic for storing secrets took longer than expected due to debugging decryption errors on the server side.

Did we do a good job estimating the points (time required) for each user story? The "Manual Entry" story was underestimated because of the complexity of validating base32 strings.

What went right?

The QR code scanner is very snappy and works on both iOS and Android physical devices.

The TOTP codes match Google Authenticator, validating our algorithm implementation.

How to address the issues in the next sprint?

We need to add more unit tests for the crypto functions to catch encryption/decryption errors earlier.

How to improve the product?

Improve the "Copy to Clipboard" functionality for the generated codes, as users found it hard to tap exactly on the numbers.