P6: Proposal CPS350 Improved Chapel Checker App Jacob Bradley & Benjamin Hills

User Study: Talk to Chapel Checker Staff

We want to improve the app in its ability to show the users confirmation that their ID card was scanned. We can accomplish this by improving the UI of the app with some sort of large, visual confirmation that the card was scanned either successfully or unsuccessfully, with the name of the cardholder displaying in some format as well. Hopefully, this UI improvement will expedite the card scanning process.

## Potential Ideas

- Much larger name displayed
- Green animation for confirmation
- Louder noise for verification
- Optional text or email notice? //Unlikely to be implemented
- Randomly give 2 chapel credits on very rare occasions like lottery, or if developers get paid off.

