

Log for Week 9: 10/22-10/28

- 5 hrs working on server function for QR code generator, debugging
- 5 hrs getting the function to work on the app and getting the app to open the PDF returned

Log for Week 8: 10/14-10/21

- 5 hrs - Re-set up QR code generator server function and made an API gateway for the app to call
- ½ hr - Coordinated with Alan to get the app to navigate to correct container once scanned
- ½ hr updating Design Doc; 2 hr User Guide

Log for Week 7: 10/1-10/7

- 3 hrs - Navigation to box when QR code scanned
- 2 hrs - programmatic PDF document generation research/experimentation

Log for Week 6: 9/24 - 9/30

- 4 hrs working with Alan and Kevin on getting the app to alpha phase. Fixed the bug where the logout button was not working.
- 1 hr QR code function, figuring out how to hook it to automatically trigger once a new container is created.

Log for Week 5: 9/17 - 9/23

- 2 hrs building more of the lambda function that saves a PNG to S3 of a QR code with some text around it. This text will contain the container's name as well as the app name (and possibly the logo)
- 5 hrs working on the database. We have decided to switch to a different database style and I volunteered to get it spun up

Log for Week 4: 9/10 - 9/16

- 6 hrs creating Lambda function that generates a QR code and saves it to S3
- 1 hr figuring out how to get a link to a box to hand to the QR code generator

Log for Week 3: 9/2 - 9/9

- 1 hr revising design document
- 4 hrs figuring out AWS and Lambda functions

Log for Week 2: 8/27 – 9/1

- 2 hrs more computer setup, application emulator running on phone after bug fixes
- 1 hrs team meet up and planning
 - Alan Bird
 - Kevin Law
 - Tyler Grant
- 2 hrs revising design document – specifically the Gantt chart
- 1hr researching QR code generation via an AWS Lambda function

Log for Week 1: 8/20 – 8/26

- .5 hrs Weekly Management Report Writeup
 - Alan Bird
- 2 hrs New computer setup – get app running