Weekly Development Report 9 (11/06 - 11/12)

This is the 9th Weekly Development Report. This report summarizes the work completed from **Sunday, 6 November, to Saturday, 12 November**.

1.   Group

Frontend:

Backend:
- Assigned tasks on Jira
- Started Whitelisting implementation
- Started Art Detection implementation

2.   Individual

2.1. Carlo Diaz

Completed skeleton code for e-signature page:
- Contains template for DMCA email (does not extract exact information such as NFT token id, email, name, etc.)
- Has e-signature field that must be filled before submitting (submit button currently has no function)

2.2. Spencer Hite

2.3. Paolo Ihde

2.4. Brandon Kidd

Finished DynamoDB artwork metadata data model and made a lambda function to grab art metadata info from our application and upload it to the artwork metadata data table.

Started research on what DMCA we may need to store in the DMCA data table that will be created.

2.5. Autumn Roberts

2.6. Michael Thompson

Met with database to discuss necessary data that needs to be stored for whitelisting to work.

2.7. Tobin Zheng

Started creation of Art Detection Lambda function and troubleshooting, tested S3 configurations, and researched several other AWS capabilities.