

Using this wiki post for workplans instead. Post #3
is too old and locked for edits by the system.

Module

Feature/Task

isOpen

Est. Hrs.

Recorded Hrs.

Completion

Project

Tech stack evaluation

-

2

2

Y

Project scaffolding and local dev env setup

-

2

2

Y

Local rapid frontend prototyping and designs

-

12

15

Y

Backend-Seller

Data schema, model, profile and authentication API

-

3

4.5

Y

Authentication with Metamask Integration

-

4

4

Y

Seller onboarding and model ownership verification API

-

8

4

Y

API tests

-

5

3

Y

Frontend-Seller

User Middleware

-

5

6

Y

Authentication with Metamask Integration

-

11

11

Y

User Code Refactoring

-

2

4

Y

Seller profile UI

-

2

2.5

Y

Seller listing / model verification UI

-

5

4

Y

Frontend integration test

4

4.5

Y

Backend-Listing

Data schema and model

-

4

8

Y

Listing details and Numerai integration

-

4

5

Y

API tests

-

5

5

Y

Frontend-Listing

Product Middleware

-

6

6.5

Y

Numerai Middleware

-

3

3

Y

Product Code Refactoring

-

1

2

Y

Home Page UI

-

2

3

Y

Listing Catalog UI

-

4

6

Y

Listing details UI

-

8

10

Y

Listing creation UI (Gumroad off platform)

-

5

7

Y

Listing creation UI (on platform)

5

6.5

Y

UI Enhancements (Search, filter, sort, etc.)

-

10

14

Y

Backend-Buyer

Data schema, model, profile and authentication API

-

2

2

Y

API tests

-

5

2.5

Y

Frontend-Buyer

Purchase Middleware

-

8

2

Y

Buyer profile UI

-

2

Buyer purchases UI

-

4

1

Y

Payment-Crypto

Evaluate crypto payment solutions

-

10

2

Backend-Submission

Seller submission API

-

3

6

Y

Submission file storage, access control and retention policy

-

4

5

Y

Email and other forms of notifications to both parties

-

5

8

Y

Live score monitoring and model consistency check

-

4

CI/CD

Docker Compose Setup

-

2

4

Y

Set up GitHub Actions for CI/CD

-

8

7

Y

GCP Compute, Swarm Cluster and Proxy Setup

5

5

Y

GCP Secrets and Setup

-

2

2

Y

SSH Setup

-

2

2

Y

DNS and Cloudflare Setup

2

2

Y

Staging deployment experiment

7

7

Y

SSL Cert

-

2

2

Y

Application Secrets and Setup

-

3

4

Y

Cloud deployment of Minimum Viable Product

-

2

2

Y

Write development guide

-

2

1

Y

Code Clean-up

4

4

Y

[Interim Code Release]

[Start Accepting GitHub Contributions from This Point On]

Backend-OnPlatform

Auction and order book API

[Tentative]

8

Data schema and model

-

4

6

Y

Transaction API

-

10

6

Y

Numerai account and stake monitoring

-

5

7

Y

Stake mode

15

8

Y

Automated job queue for submissions and delivery

-

8

9

Y

API tests

-

12

8

Y

Frontend-OnPlatform

Auction UI

[Tentative]

4

Purchase and Payment UI

-

15

16.5

Y

Scheduling for Numerai data

-

12

24

Y

Artifact Middleware

7

5

Y

Upload Artifact UI

15

19

Y

Order and Sales Management

8

8.5

Y

Stake mode UI

12

10.5

Y

Frontend integration test

8

3

Payment-Crypto

NMR collateral for buyers and sellers for stake-mode sales

[Open]

Erasure support for buyer stake enforcement

[Open]

Erasure support for seller model verification enforcement

[Open]

MetaMask Payment

19

Backend-Reputation

Data schema and model

-

5

1

Reputation and review APIs

-

6

2

API tests

-

4

3

Frontend-Reputation

Buyer order review UI

-

8

5

Y

Review Middleware

-

5

2

Seller reputation UI

-

3

Backend-Subscription

Data schema and model

-

3

2

Y

Subscription APIs

-

8

9.5

Y

API tests

-

5

3

Y

Frontend-Subscription

Subscription listing UI

-

14

14

Y

Subscription checkout UI

-

15

15

Y

Backend-Voting

Data schema and model

-

4

5

Y

Voting APIs

-

12

21

Y

API tests

-

4

9

Y

Frontend-Voting

Voting Creation UI

-

12

10

Y

Voting UI

-

12

9

Y

Backend-Coupon

Data schema and model

-

3

2

Y

Coupon APIs

-

12

13

Y

API tests

-

4

7

Y

Frontend-Coupon

Coupon Creation UI

-

12

14.5

Y

Coupon UI

-

10

11

Y

Other

Maintenance, Issue Fixes, Ad hoc feature requests

-

506

Documentation

45

47

Mobile UI Optimization

7

7

Y

Wishlist

7

5

Y

Python Client

16

16

Y

NumerBlox Integration

15

12

Webhook

5

6

Y

Signals Data Support

5

3.5

Community Pages

4

Theme-V2

Setup Theme Build

16

16

Y

Feature Parity: Home & Auth

5

6

Y

Feature Parity: Category & Listing

21

21.5

Y

Feature Parity: Checkout

9

7.5

Y

Feature Parity: Profile & Orders

10

9.5

Y

Feature Parity: Listing

18

16

Y

Feature Parity: Artifacts

12

11

Y

Feature Parity: Form Validation

6

5.5

Y

Feature Parity: Notification

2

1.5

Y

Feature Parity: Advanced filtering

6

6

Y

Feature Parity: Others

17

Y

Optimization

15.5

Code Clean-up

5

Build, Test and Deployment

8.5

8.5

Y

Decentralization-P1

Preliminary research

5

5

Y

Per-order artifact backend and tests

8

6

Y

Per-order artifact submission to Numerai and tests

8

4.5

Y

Client-side file encryption and decryption

-

10

10.5

Y

Batch artifact upload UI

24

29

Y

Key pair generation UI

5

3

Y

Python Client Encryption/Decryption

16

9.5

Y

Encryption Documentation

5

5

Y