

Draft Task Breakdown

VTALVN-soen341projectF2023

MAIN PROJECT – GENERAL VIEW
Real estate web application for homebuyers, property renters,
brokers and System administrators.



Front-End Development



Amine Arrachid
Alessandro Tiseo
Richard Vo

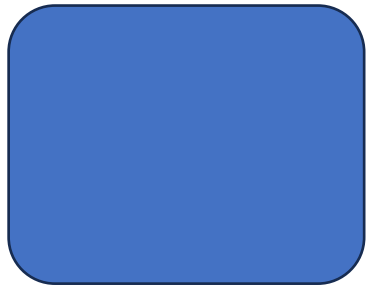


Back-End Development



Nao Lalancette
Nooralmustafa Abbas
Darren Vafi





Parent – Main owner of a family



Epic – Large body of work, divided later into user stories. Will change based on customer feedback



User Stories – End goal, written from the perspective of the end-user/customer. Specific tasks and design requests



Subtask – smaller task based off previous user story.

#<code> signifies a GitHub issue code.
An Epic references a User Story with #12 as an issue code.

Darren

```
graph TD; Darren[Darren] --> Broker[User Account Types – Broker Privileges & Features]; Darren --> Admin[User Account Types – Admin Privileges & Features]; Broker --> US2[User Story 2 (#16)]; Admin --> US3[User Story 3 (#17)]; US3 --> Task28[Task #28];
```

User Account Types – Broker
Privileges & Features

User Account Types – Admin
Privileges & Features

User Story 2
(#16)

User Story 3
(#17)

Task #28

Nao



```
graph TD; Nao[Nao] --> A[Program Structure – Database Creation]; A --> B[User Story (#29)];
```

Program Structure – Database
Creation

User Story
(#29)

Mustafa

```
graph TD; Mustafa[Mustafa] --> Account[User Account Types – Client Privileges & Features]; Account --> Story[User Story 1 (#15)]; Story --> Task[Task #24];
```

The diagram is a vertical flowchart. At the top is a blue rounded rectangle labeled 'Mustafa'. A blue arrow points down from it to a light green rounded rectangle labeled 'User Account Types – Client Privileges & Features'. Another blue arrow points down from that to an orange rounded rectangle labeled 'User Story 1 (#15)'. A final blue arrow points down from that to a light blue rounded rectangle labeled 'Task #24'.

User Account Types – Client
Privileges & Features

User Story 1
(#15)

Task #24

Alessandro

User Account Types – User
Privileges & Features

User Account Types – Admin
Privileges & Features

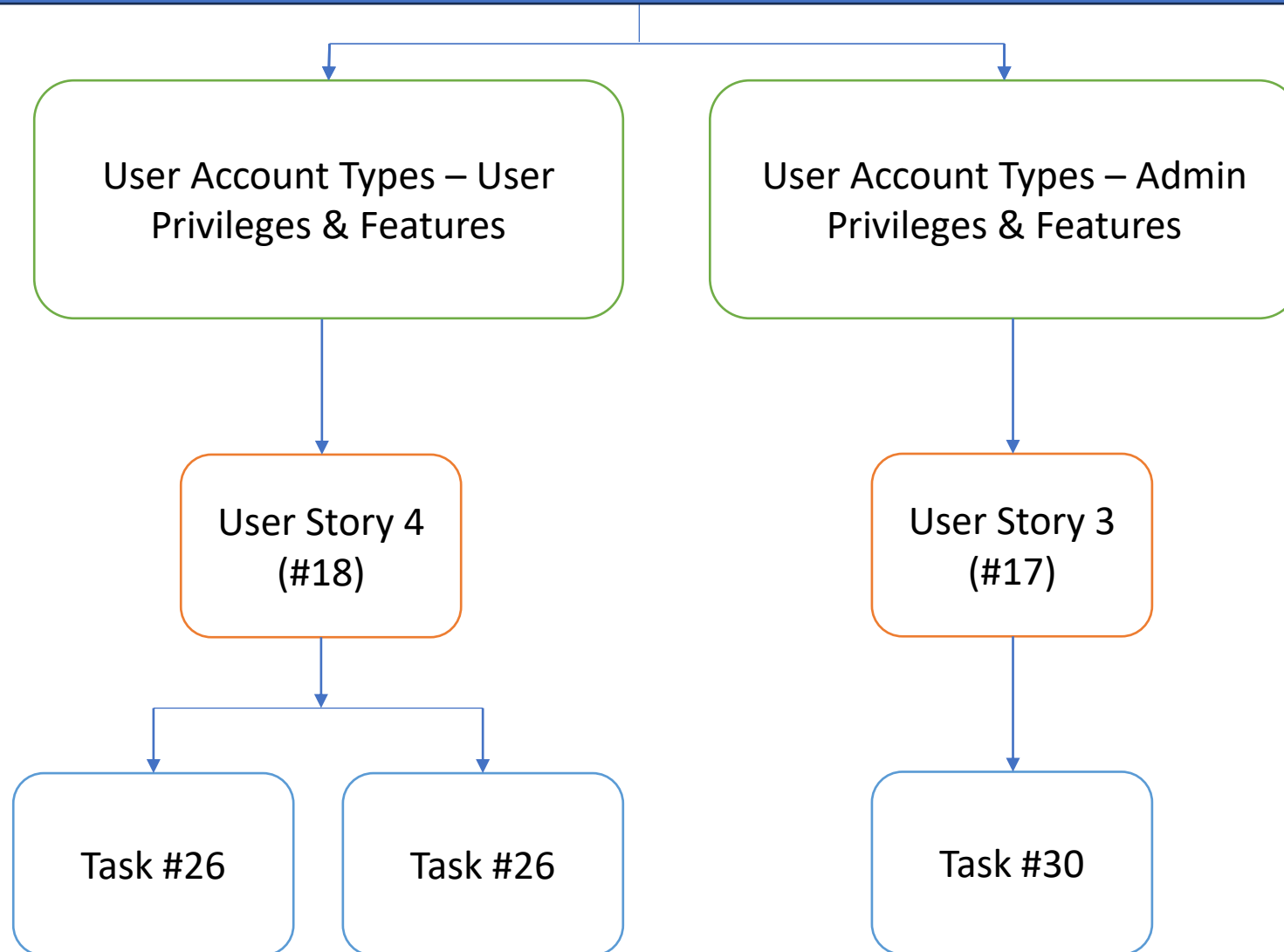
User Story 4
(#18)

User Story 3
(#17)

Task #26

Task #26

Task #30



Richard

```
graph TD; Richard[Richard] --> A[User Account Types – User Privileges & Features]; A --> B[User Story 4 (#18)]; B --> C[Task #26];
```

User Account Types – User
Privileges & Features

User Story 4
(#18)

Task #26

Amine

User Account Types – Admin
Privileges & Features

User Interface - User

User Story 3
(#28)

User Story 1
(#15)

Task #32

Task #24

