Day 5

Stand up
- Yesterday we:
  - High Fi drawings
  - Component tree
- Aims:
  - By 12
    - Break down the components in more detail
    - Tie up any loose ends
    - Go over drawings
  - After 12
    - Start building front end
- Standing in the way
  - Probably not a full group again
  - Weather
  - Time

- Naming conventions
  - If naming a class, name the parent component first and then kebab case the com
    itself
    - Eg - card-text-box / card-button
  - Pascal case for components
    - Eg - TextBox
- File Structures
  - Front End
  - Components in one folder
  - One folder for each component
  - Index.js for main file

mponent

- ▪ Eg - TextBox
- File Structures

  - ○ Components in one folder
  - ○ One folder for each component
  - ○ Index.js for main file
  - ○ Name.css and name.testing.js
  - ○ Folder for helper functions
- Testing
  - ○ Unit testing on as much as we need (none of us are very confident on it)
  - ○ Test for actual functionality that we want to get out of it
  - ○ 3 tests of functionality minimum (cover all bases)
  - ○ When writing the test, ask yourself why am I making the component
  - ○ TDD and ping pong paired programming
  - ○ One person writes the test, swap and next person writes the code and keep swa work reaches stopping point
- Branches
  - ○ Branch per team
  - ○ Pull request and someone other than the team checks it.
  - ○ Only merge with main when all have approved the code

```
<img className='logo' src={mooCowLogo} alt='moo!born logo' />
```

pping when