Wasted Potential Milestone 5

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No Wasted Potential Calendar

User Acceptance Test Plans

1. Testing the optimal time for a user to work on assignments
    a. Using the users designated work and sleep times to suggest optimal times to complete assignments
    b. Tested a base users times against the times that were suggested to study
2. Pulling events from the Database and displaying them to the Calendar
    a. Testing that the events are displayed on the correct day and time that they should be completed as well as the due date of the assignment
    b. Tested a base users events and ensured that they were displayed on the right date and time
3. Testing that a User has been successfully created and inputted to the Database
    a. Ensure that a user has been placed into the database with the correct data for study times, sleep times, etc.
    b. Look into the database to see that a User has been created and that the User has his/her own preferences

https://jestjs.io

Tests are in index.test.js

To run tests:
- npm install
- npm run test

```
[Symbol(mongoErrorContextSymbol)]: {} }

 PASS   ./index.test.js
  ✓ make user (144ms)
  ✓ make user with duplicate email (98ms)
  ✓ add assignment (1018ms)
  ✓ add event (1010ms)

Test Suites: 1 passed, 1 total
Tests:       4 passed, 4 total
Snapshots:   0 total
Time:        4.293s, estimated 5s
Ran all test suites.
```