

WhenToMeet

Automatic Testing

Team 17

Ben Crumbacher, Seerat Dheer, Nicholas Fordyce, Nicholas Franz, Mihir Somani

Frontend Testing

Third Party Products used

For the frontend automated tests we used jest to write javascript tests and enzyme to render and manipulate the components.

What parts are covered

We wrote automated tests for the dialog, the time table, and file uploading components.

How to run them

Install yarn. Navigate to the whentomeet/frontend directory and run the command 'yarn test'.

What parts need to be tested manually

The home page, meeting creation, poll, comment, and meeting description components do not have automatic tests written for them.

Backend Testing

Third Party Products used

For the backend automated tests we used jest to write javascript tests to test each API endpoints.

What parts are covered

We wrote automated tests for GET/POST/PATCH endpoints for /meeting and /member.

How to run them

Install npm. Navigate to whentomeet/backend and run the command "npm run test".

What parts need to be tested manually

The /files endpoints still need to be tested manually.