Requirements and Test Matrix Peer Review March 14th

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Test Matrix

- [ ] Are all tests passing
  - last 2 are failing (but not implemented)
  - one test says not implemented and passing ???
    - logging in doesn't re-direct but you do log in... Half passing?
  - Overall test results must be more descriptive
- [ ] Are descriptions of tests accurate and informative
  - add detailed steps for manual tests in another document so we can reproduce
  - dates for last executed not updated
  - Add a column for the file tests are in
- [ ] Are all of the tests in the test matrix
  - some tests are not needed anymore. Deprecated tests.
- [ ] Are automated tests actually automated
  - Some playwrite tests are failing with recent UI changes that were incorporated in deliverable 3 without replacing the tests.

- ☐ Are test ID accurate
  - They are but we'll add the file name as a column so we can more-easily determine where the tests are located
  - either devs should write more granular tests (to test one thing at a time) or make tests in the matrix one labeled test
- ☐ Do tests accurately represent what we want to be testing (are they valid)
  - Some older tests are not sufficient, but they were replaced by new, more detailed tests.

General

- old tests need to be removed (very early UI tests are irrelevant)
- some tests were overwritten
- Developers should ensure the tests they over-write are removed and that they add tests to the matrix

Requirements

- ☐ Are requirements actually met
  - some requirements only help meet requirements and don't fully meet the requirements
    - like the navbar helps us reach the page to use ML models, but they dont directly allow it
    - We'll add an option for partial completion of requirements

General

- old tests need to be removed

Tests in Matrix to be updated/deleted

- T 1.3 delete

- T 3.16 update

- T 1.8-1.11 Navbar tests: merge to a single test and test number

Possibly copy all current tests to new table and keep archive of the older tests