**Meeting Time:** 10:00 -11:00 am July 7, 2023

**Attendees:** Xia Jiang, Peilin He

**Agenda**

1. We did more tests of iMedbot during the meeting and Jiang provided feedback.
2. We reviewed the testing results from last week done by Peilin, and reviewed the progress of his work in terms of improving the iMedbot and responses to comments.
3. Provide general guidance for further improving iMedbot. Should seek out improvements in terms of the functions and usability of iMedBot. Another direction would be error proof.
4. work assignment.

**Progress made in the past week.**

**Issues/Questions/Comments**

1. Nice “image rotation” feature is added. Suggest that we can use some free medical research related images, in addition to the images about Pitt campus. Pay attend to the copyright of the images that we shall use.

A screenshot of a chat

Description automatically generated

1. Minor change: “Loged” should be “logged” (see below). Again pay attention to all the typos and minor issues throughout the application when you conduct testing.

A blue square with white text

Description automatically generated

1. There are two dialogs that look sort repeating but inconsistent, but find out why and make corrections if necessary. See the two screenshots below.

A screenshot of a chat

Description automatically generated

A screenshot of a chat

Description automatically generated

1. Please rewording the following sentence (see screenshot below) according to my suggested paragraph, which follows the screenshot.

A screenshot of a computer screen

Description automatically generated

You have two options: you can either conduct prediction of 5-year, 10-year, or 15-year breast cancer metastasis for your patience using our pretrained models, or conduct model training using your own dataset.

A screenshot of a chat

Description automatically generated

1. The explanation of the smoking\_history does not convey additional information, changes made during the meeting.

A screenshot of a chat

Description automatically generated

1. Minor change: lymph\_node\_positive (see below) in the question to the patient should be changed to the number\_of\_positive\_lymph\_nodes for 5 year and 15 year. For the 10-year that is updated, please change # to “number”.

A screenshot of a cell phone

Description automatically generated

1. The empty window (see below) happened twice during the tests in meeting, but we don’t understand why. It did not happen other times during the tests.

A screenshot of a computer

Description automatically generated

**Ongoing tasks that cover more than a week**

IMedbot development and maintenance.

Testing iMedbot repeadly, further refining based on the testing, an testing again after any changes are made.

Develop, upgrade and maintenance a READ.ME file at the developer level

Develop a user manual that can be download by a user from the frontend.

**Specific tasks for the coming week**

1. Make changes based on comments above.
2. Upgrade user manual based on changes made.
3. Need to improve iMedbot based on the general guidance.

**Less urgent specific tasks**