**Meeting Time:** 3:30 -4:30 pm Feb 2023

**Attendees:** Xia Jiang, Zhen Yang

**Meeting agenda**

1. Tested iMedbot for new work done last week.
2. Provided feedbacks and written comments based testing.
3. New work assignment.

**Comments**

Feedbacks from Dr. Jiang based on the new test done today.

1. It would be nice if we can explain each of the Shap plots, see the screenshot below:

Graphical user interface, text, application, chat or text message

Description automatically generated

1. When doing model training, the “program running” sign stopped running in the middle (see the screenshot below). Can you fix this?
2. The current Shap plot output has a general explanation for all shap plots (see the screenshot below). Should we make it more specific to the type of plot that a user chose to plot?

Graphical user interface, application

Description automatically generated

1. The current Shap plot was cut off a bit on the left side (see the screenshot) below. Can you fix this so that a user can have a complete plot?

Chart

Description automatically generated

1. Can we allow the user to print the Shap plot image or save it to a pdf file with high resoluation?
2. For the prediction service, we now have a button on the header to allow a user to go back, but not clear where it leads to: back to the service choices, or just the previous dialog. And it is hard to see the “previous” button. So I think further improve on this.
3. Can we possibly allow a user to revise the choice that she/he already made during. the user input process of the prediction service?

**Specific tasks before next meeting.**

Refine iMedbot based on Dr. Jiang’s new comments as shown above.

**Less urgent tasks**