**SketchFab**

Once you have saved your molecule in PyMOL as a COLLADA (.dae file), log in to Sketchfab. You will have to sign up the first time you use the program <https://sketchfab.com/>

Click on the “Upload” button on the top right corner.

A close up of a logo

Description automatically generated

Drag and drop or browse to your saved .dae file from PyMOL and press “Upload Files”

Graphical user interface, text, application

Description automatically generated

In the pop-up window, write an informative name and description for your molecule. (You can change what you write at a later point by pressing the “Edit Properties” button.)

To make your annotations, click on the “Edit 3D settings” button on the right.

Icon

Description automatically generated

Once in the edit window, select the annotations button on the top left-hand side of the screen

Graphical user interface, application

Description automatically generated with medium confidence

Double click on your molecule to create an annotation. Remember, the view that you create your annotation in will be orientation your audience sees during the guided tour. Your annotation will be shown as a thumbnail on the left-hand side panel:

You can edit your description using the edit button, or if you are not happy with the view of the annotation, you can also delete it here (both circled).

Graphical user interface, application

Description automatically generated

Change the view to highlight a new feature of the molecule and create another annotation by double clicking. Another thumbnail will appear on the left side panel.

Graphical user interface, application, Teams

Description automatically generated

If you need to reorder your annotations, click on the thumbnail and drag and drop to where you would like it.

Once you are happy with your 5 annotations, click on the “save settings” button. Once saved, click on the “exit” button on the top right

A screenshot of a cell phone

Description automatically generated

Click through your annotations/views to check that you’re happy with your annotations and the transitions between them.

A close up of a logo

Description automatically generated

Once you are happy with your guided tour, click “Publish” on the right panel. Make sure to show all of your friends :)

A screenshot of a cell phone

Description automatically generated

Submit the tiny URL (click on the Share button and copy) to Canvas by Thursday of Week 5.

