# FMH Media Lab Website Annotations

Guide last updated: 8th May 2024


Accessing annotations ..... 2

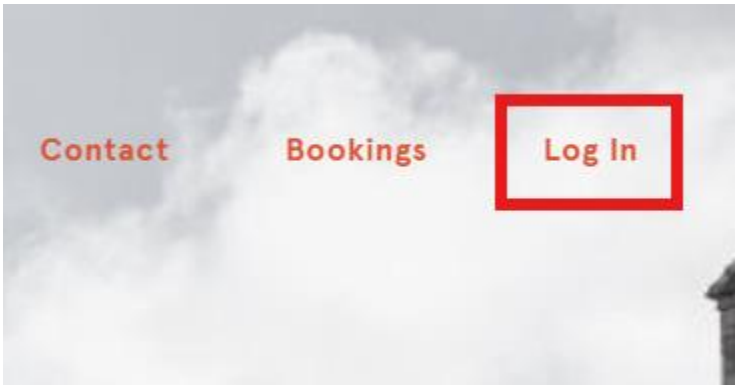
Creating annotations ..... 6

Editing annotations ..... 11

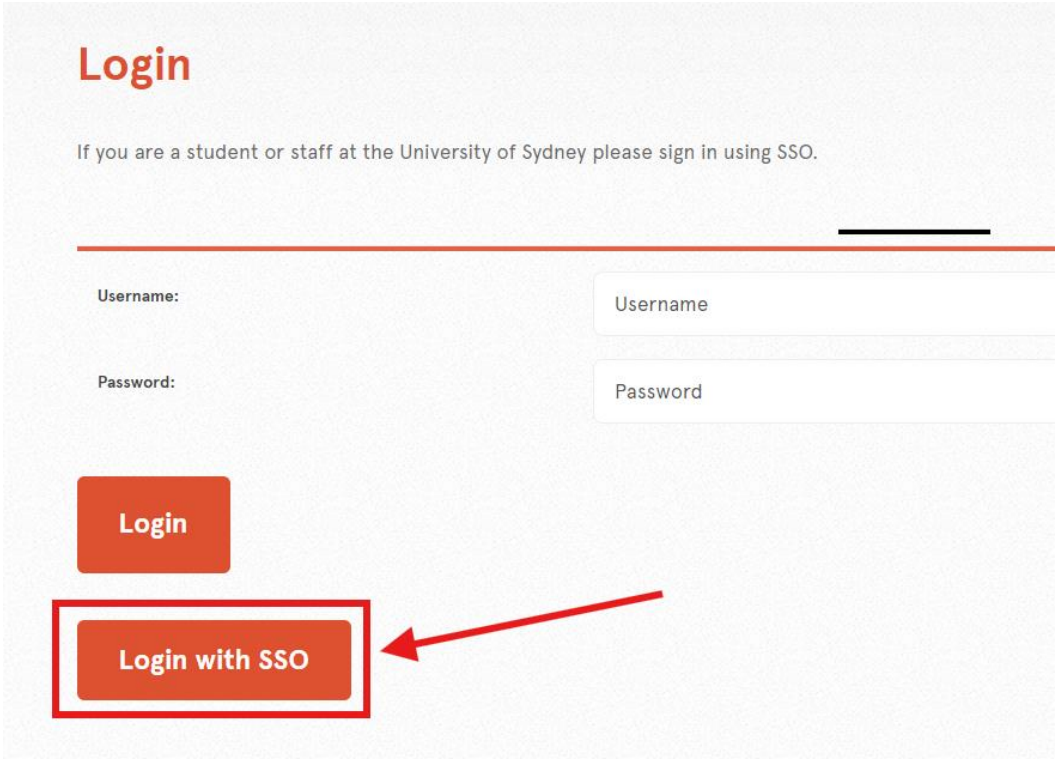
- Editing the name of an annotation ..... 15
- Editing the size of the hotspot or text ..... 15
- Changing the colour of a hotspot ..... 16
- Removing a hotspot ..... 16

# Accessing annotations

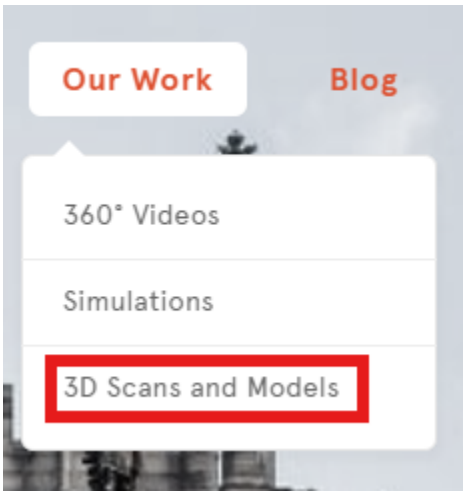
1. Go to the FMH (Faculty of Medicine and Health) Media Lab Web site: https://fmhmedialab.sydney.edu.au/
2. In the top right corner, select "**Log In**":



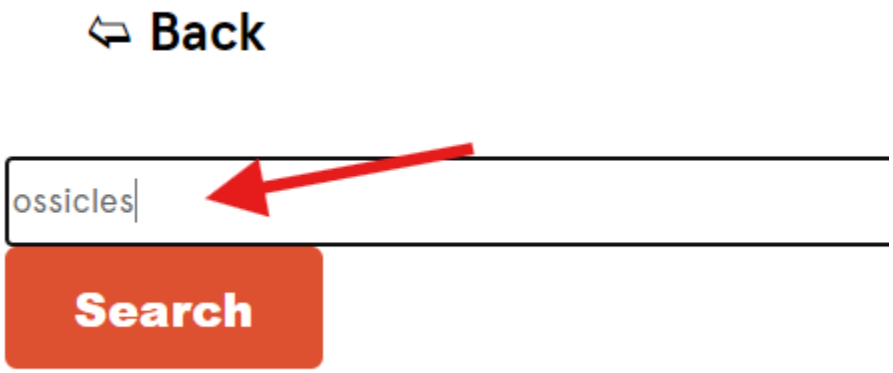

3. Select "Login with SSO"



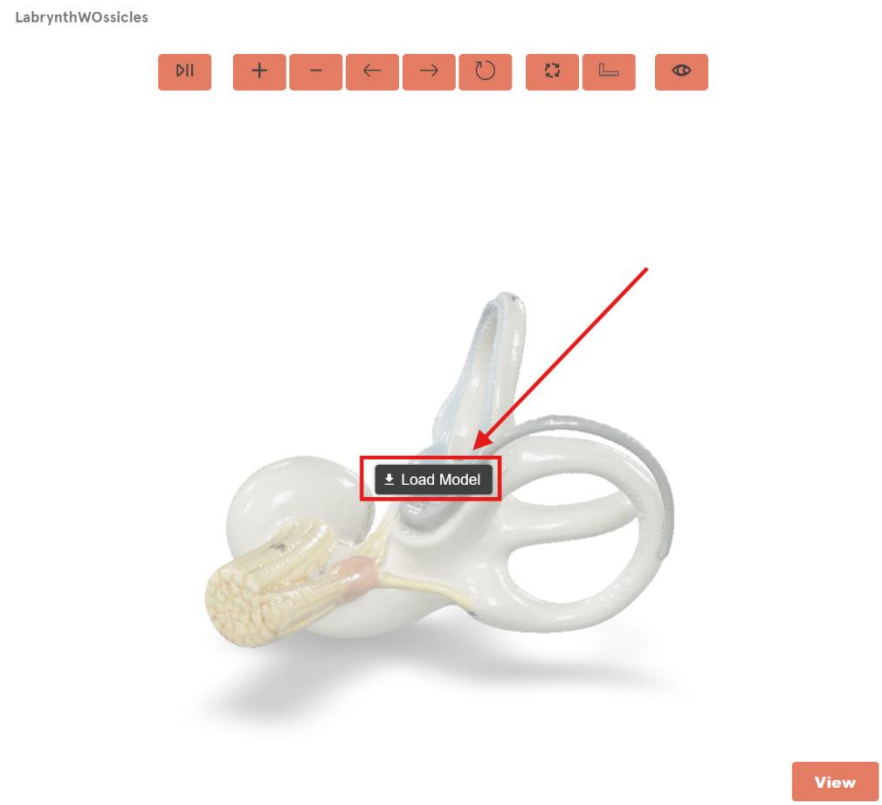

4. This will take you to an Okta verification page. Please complete your University of Sydney login credentials to be verified.
5. Navigate to the scans page by hovering over "Our Work" and selecting "3D Scans and Models"




6. Search for the scan you are interested in using the search bar

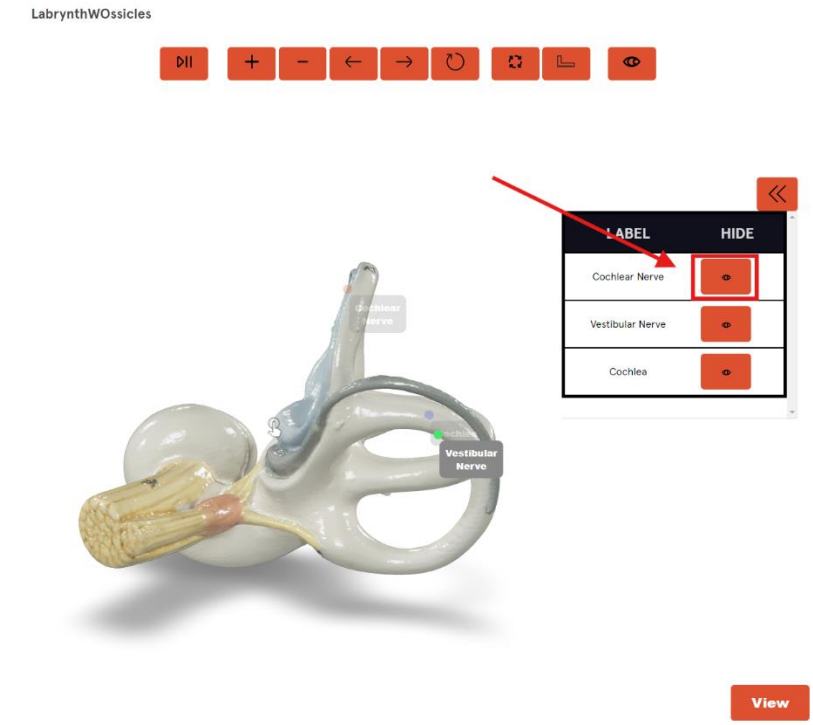



7. Load the model by clicking the “Load Model” button:




8. Select the “>>” button to view annotations for this model

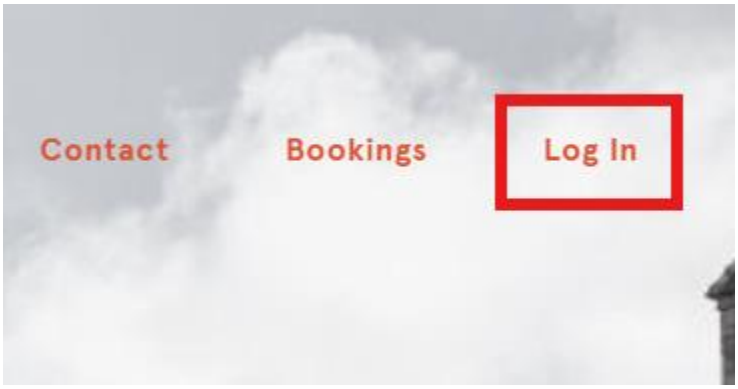
9. You can toggle annotations on and off by selecting the eye icon next to the annotation



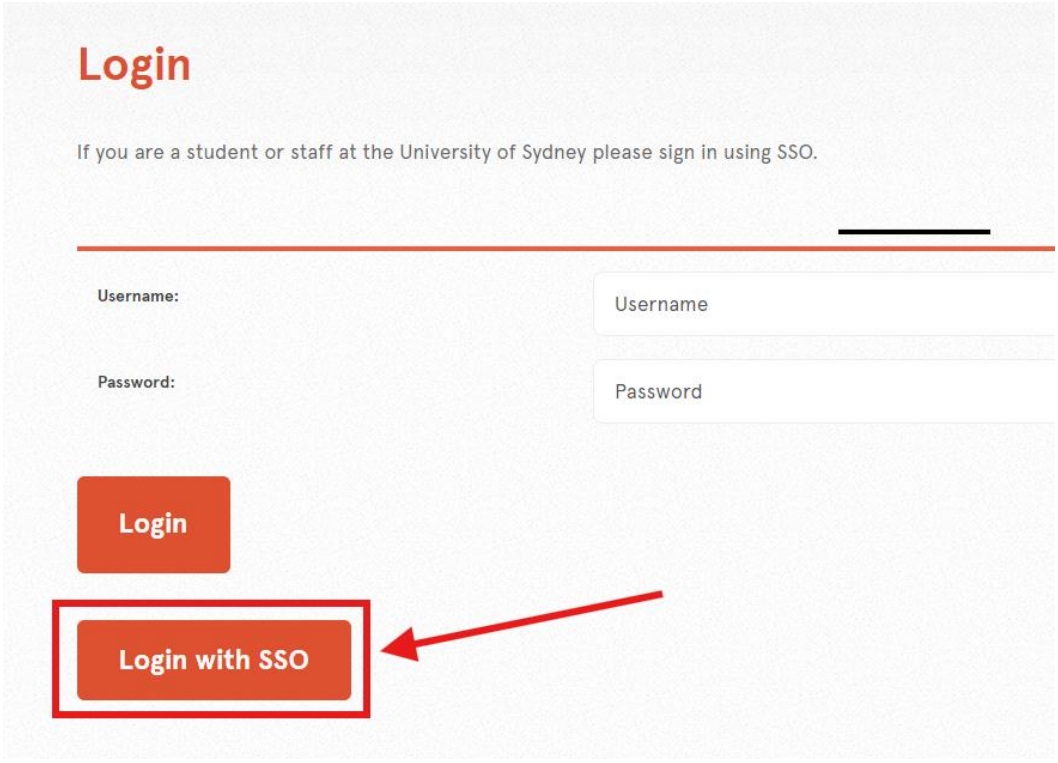

10. To hide or show all annotations select this button:

# Creating annotations

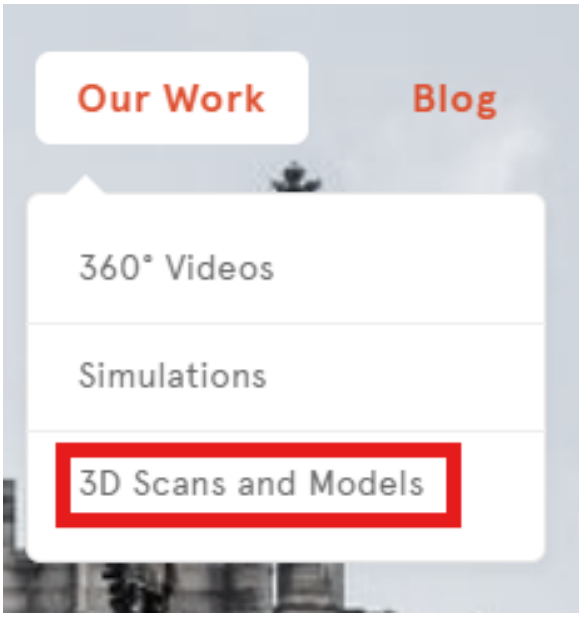
1. Go to the FMH (Faculty of Medicine and Health) Media Lab Web site: https://fmhmedialab.sydney.edu.au/
2. In the top right corner, select login:



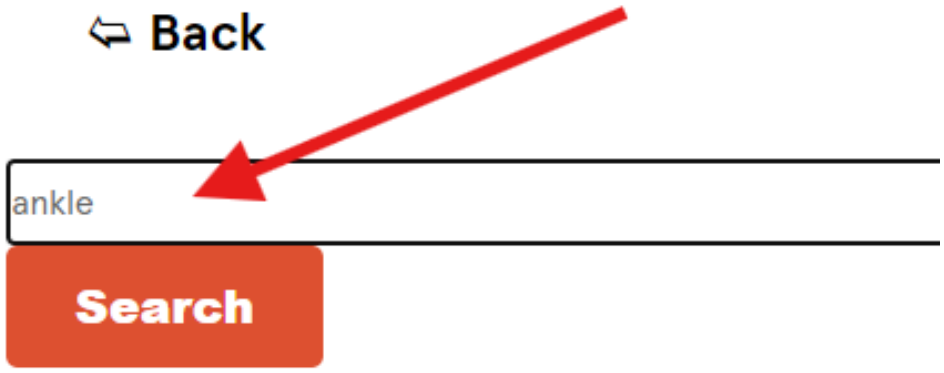

3. Select “Login with SSO”



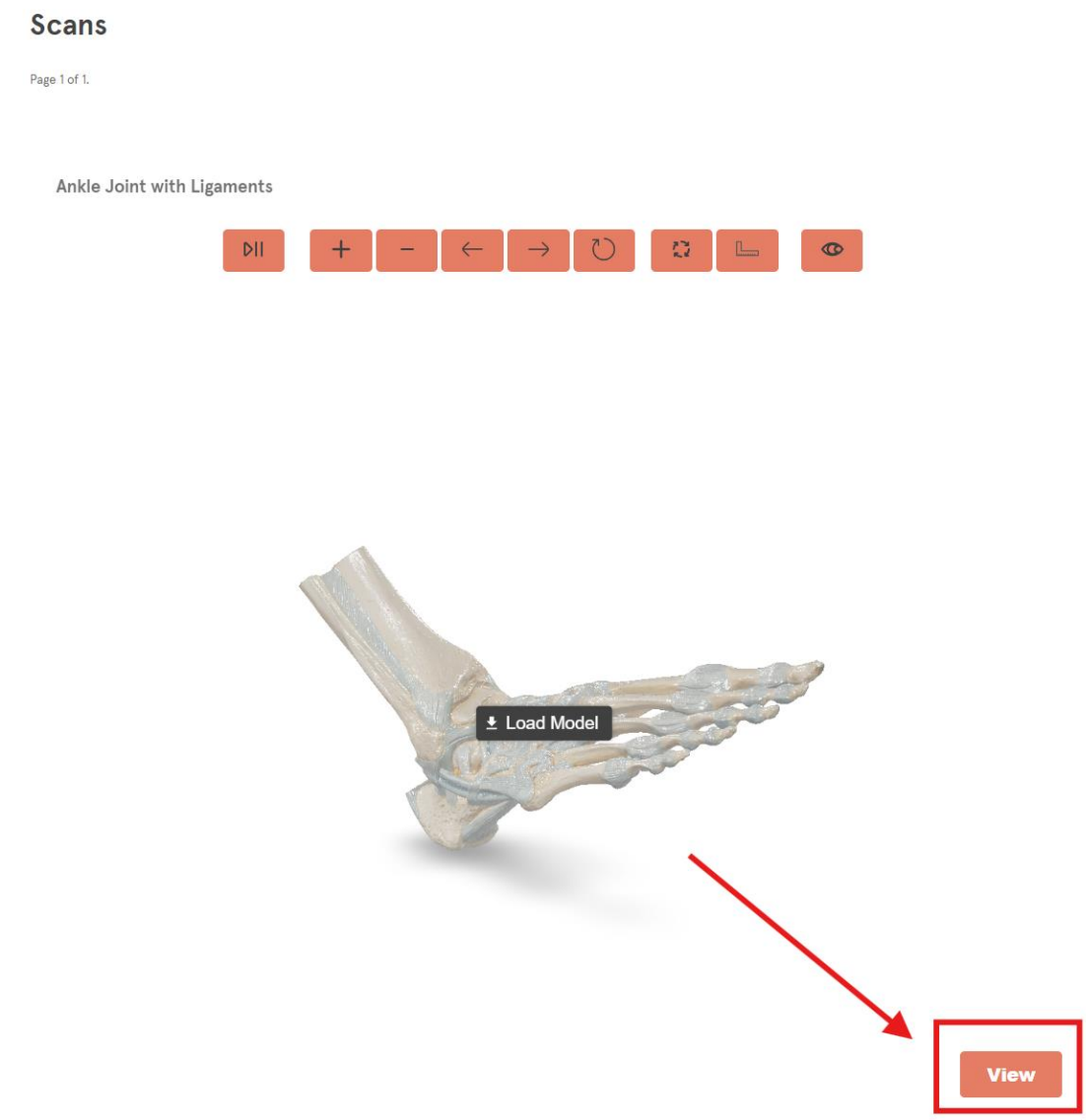

4. This will take you to an Okta verification page. Please complete your University of Sydney login credentials to be verified.
5. Navigate to the scans page by hovering over “Our Work” and selecting “3D Scans and Models”



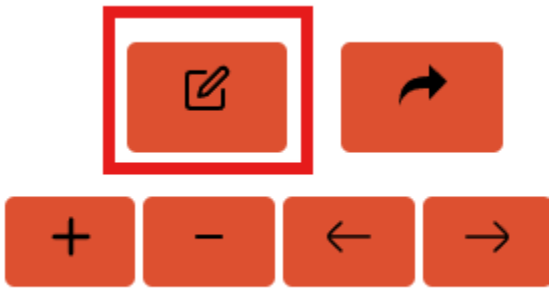

6. Search for the scan you are interested in using the search bar



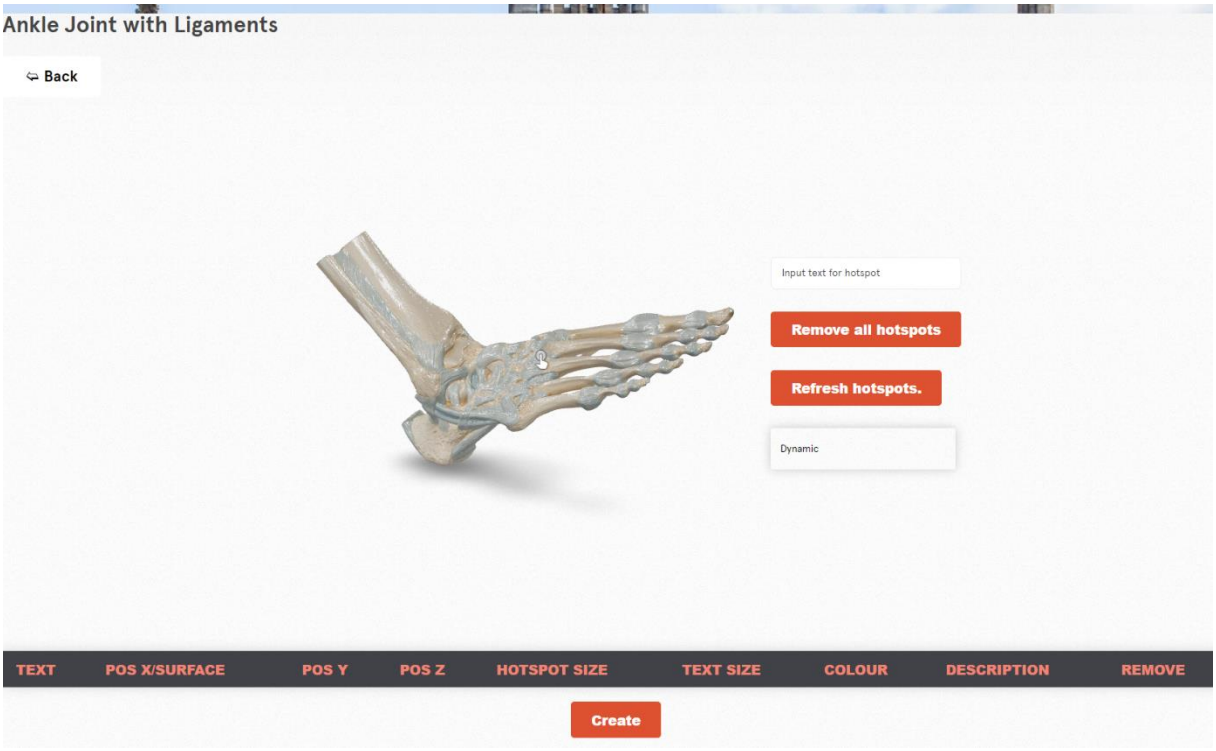

7. On the right hand side of the model select the “View” button



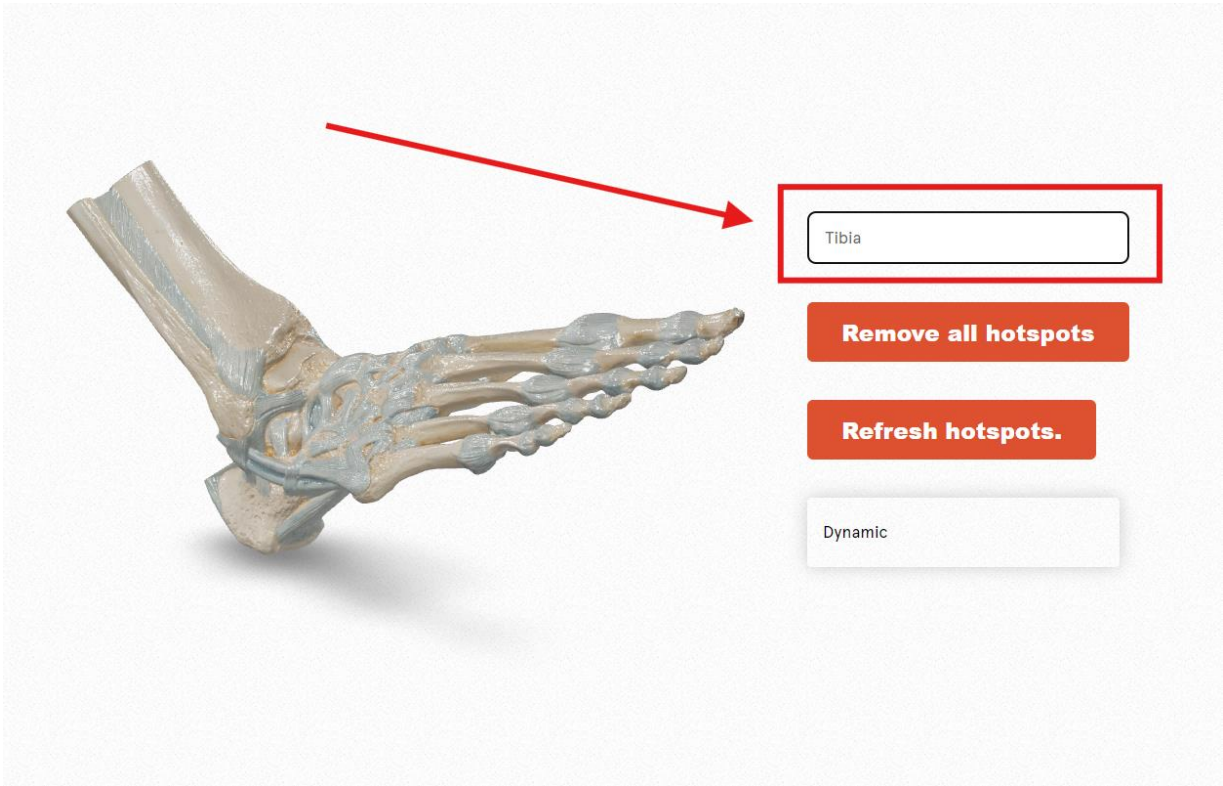

8. Select the model editor button:



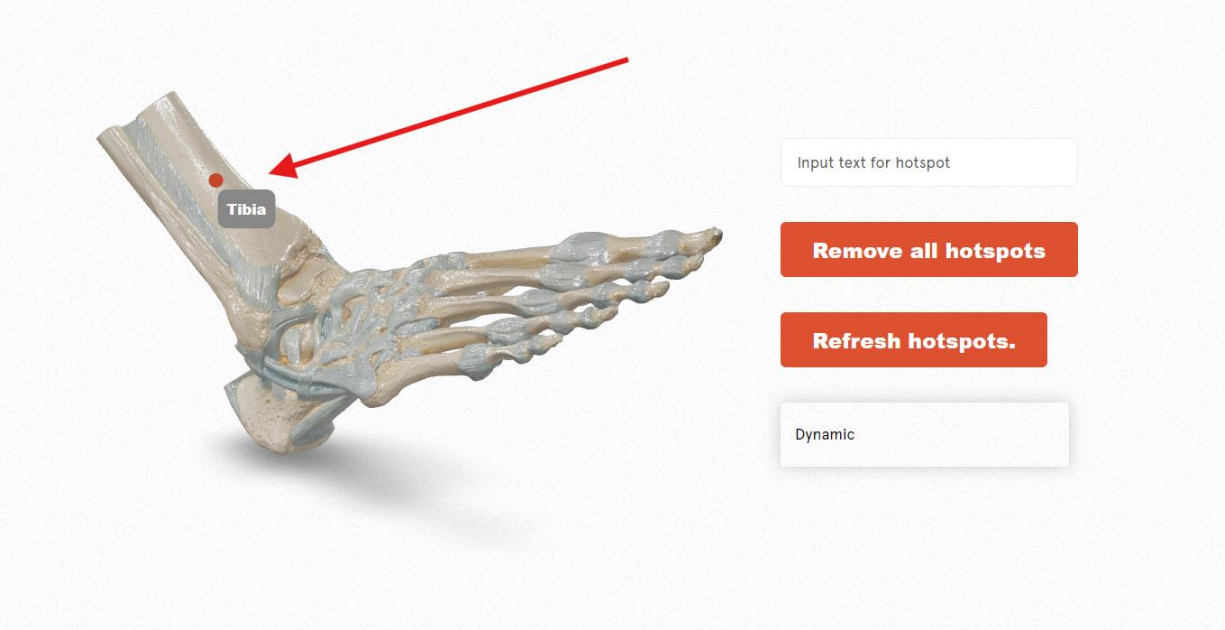
9. You will be taken to a page that looks like this:



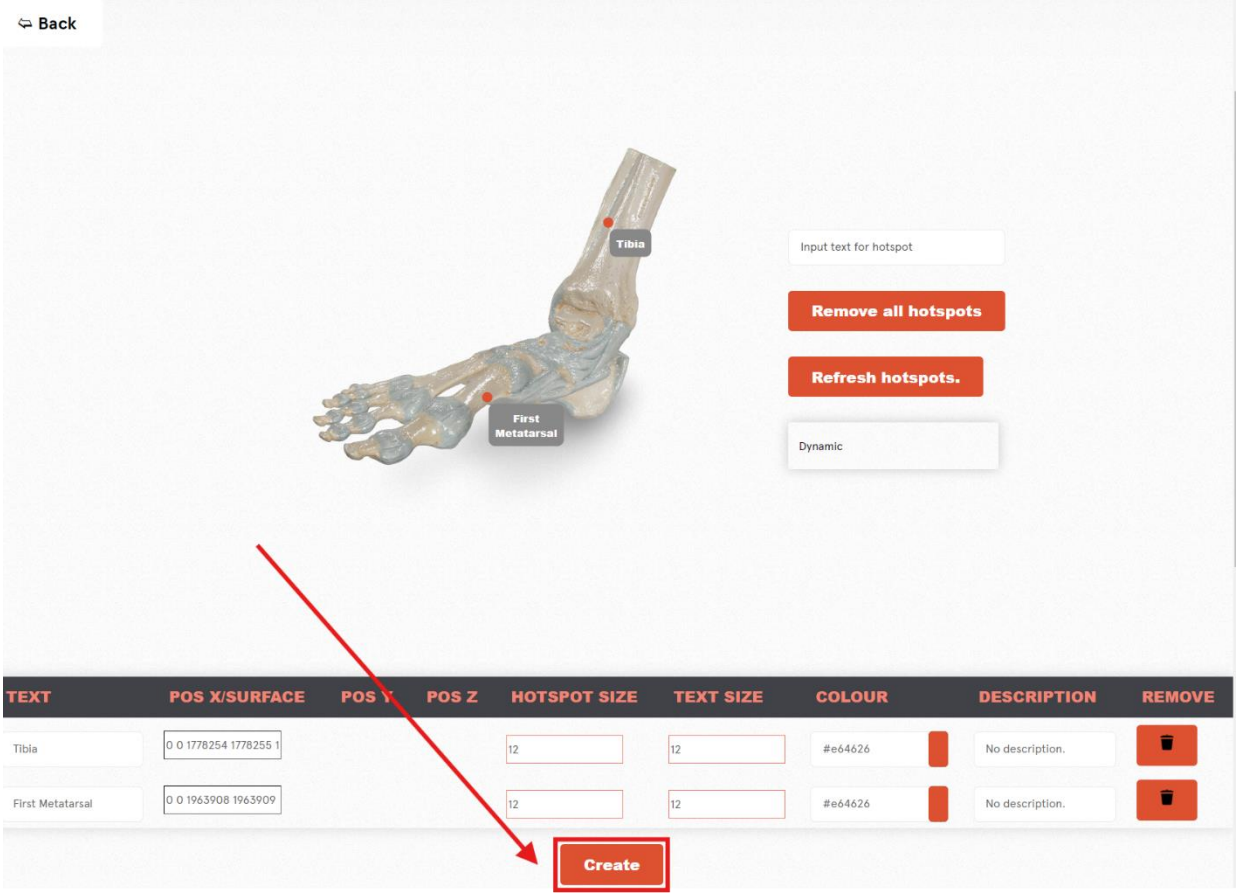

10. To add a hotspot, write the text for the hotspot in the input field:




11. Then double click the left mouse button on the area you want to add the hotspot.

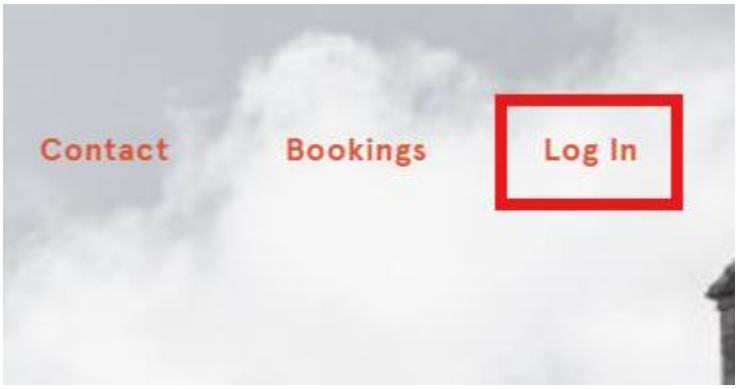



12. When you have finished adding annotations select the “Create” button

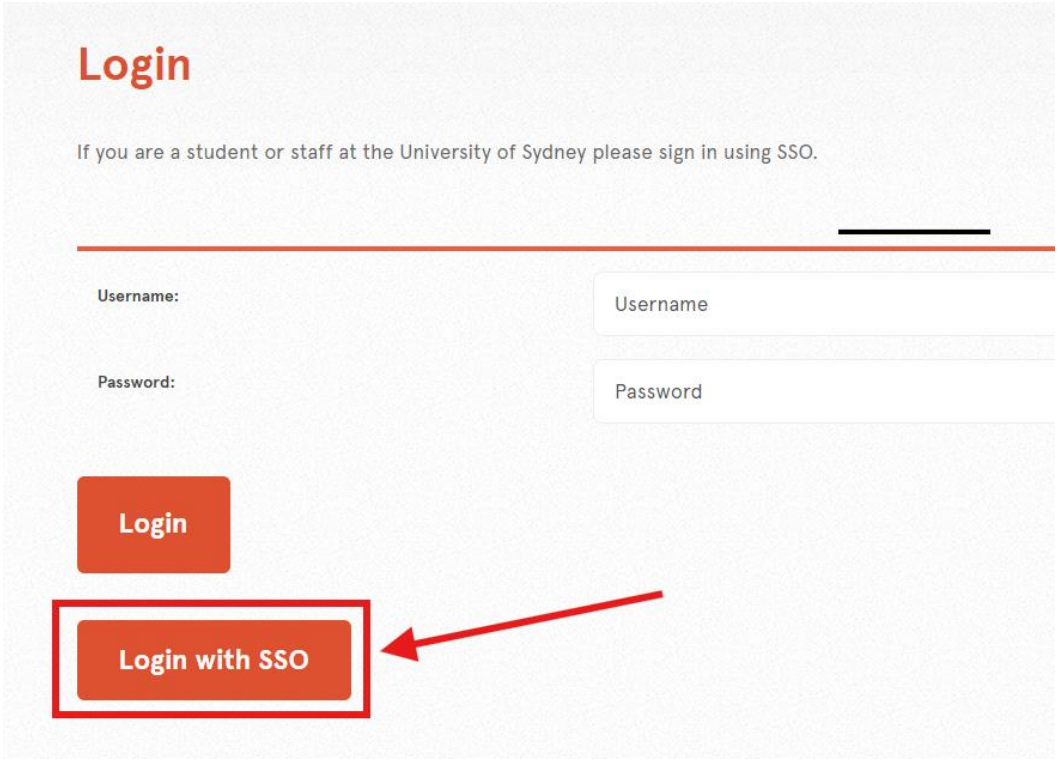


# Editing annotations

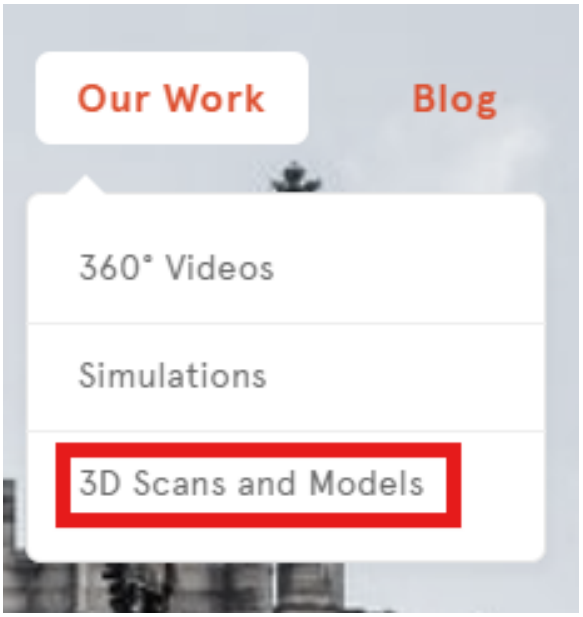
1. Go to the FMH (Faculty of Medicine and Health) Media Lab Web site: https://fmhmedialab.sydney.edu.au/
2. In the top right corner, select login:



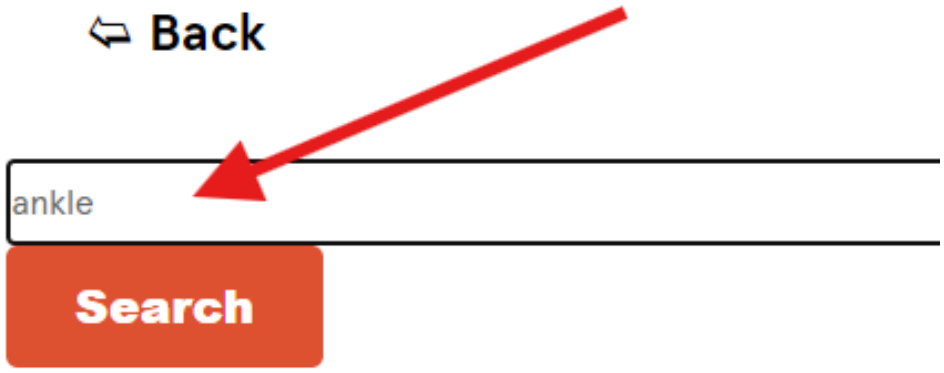

3. Select “Login with SSO”



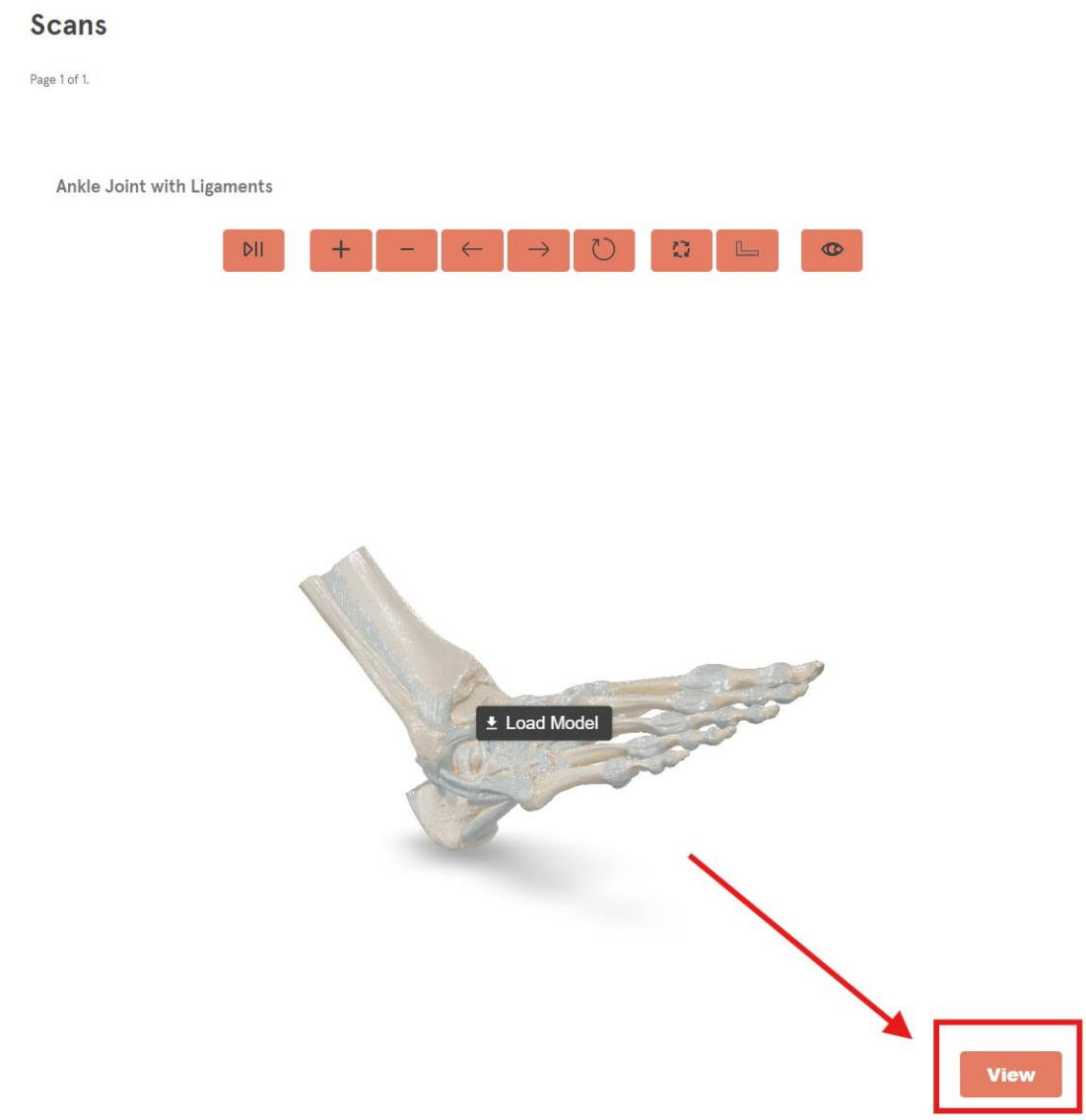

4. This will take you to an Okta verification page. Please complete your University of Sydney login credentials to be verified.
5. Navigate to the scans page by hovering over “Our Work” and selecting “3D Scans and Models”



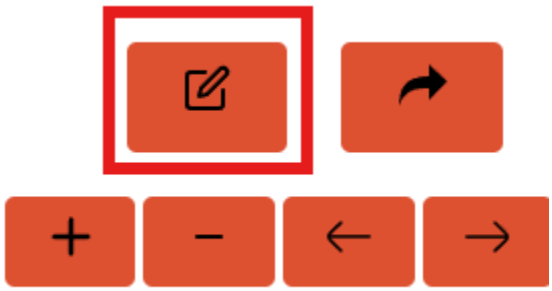

6. Search for the scan you are interested in using the search bar



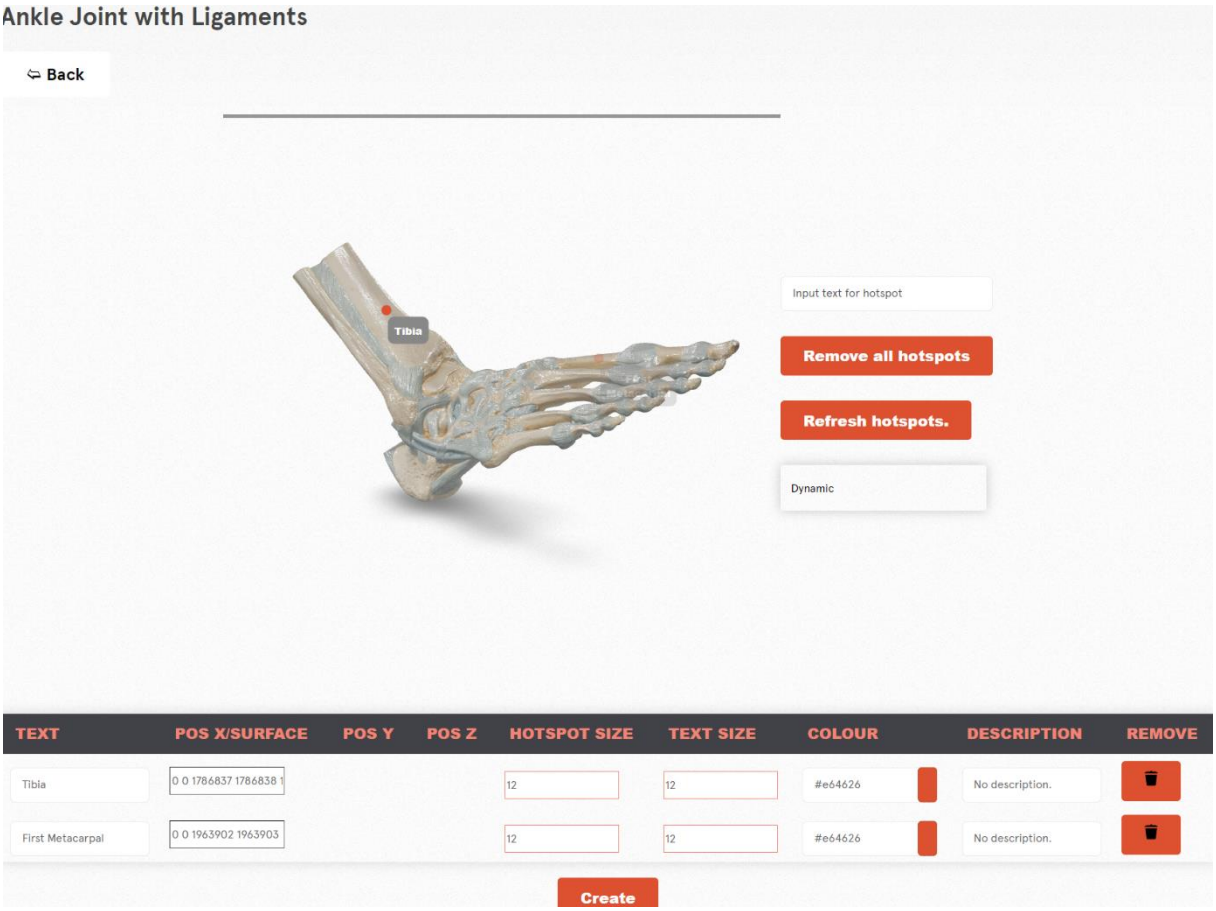

7. On the right hand side of the model select the “View” button




8. Select the model editor button:

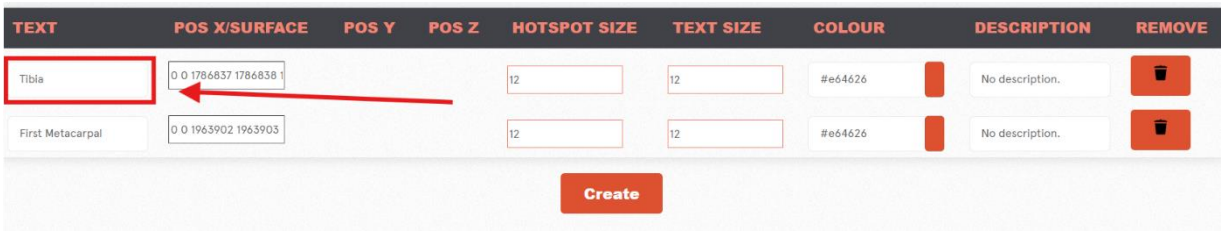


9. You will be taken to a page that looks like this:


Ankle Joint with Ligaments
Back
Tibia
Input text for hotspot
Remove all hotspots
Refresh hotspots.
Dynamic
TEXT
POS X/SURFACE
POS Y
POS Z
HOTSPOT SIZE
TEXT SIZE
COLOUR
DESCRIPTION
REMOVE
Tibia
0 0 1786837 1786838
12
12
#e64626
No description.
First Metacarpal
0 0 1963902 1963903
12
12
#e64626
No description.
Create

## Editing the name of an annotation

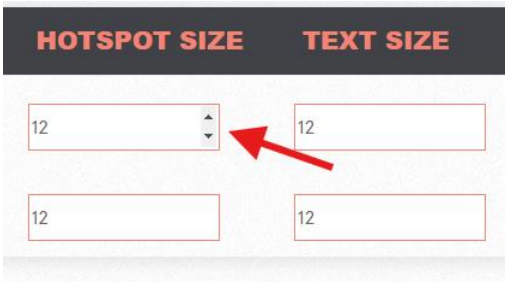
1. Find the annotation in the table underneath the model.
2. Select the text field and change the text component.



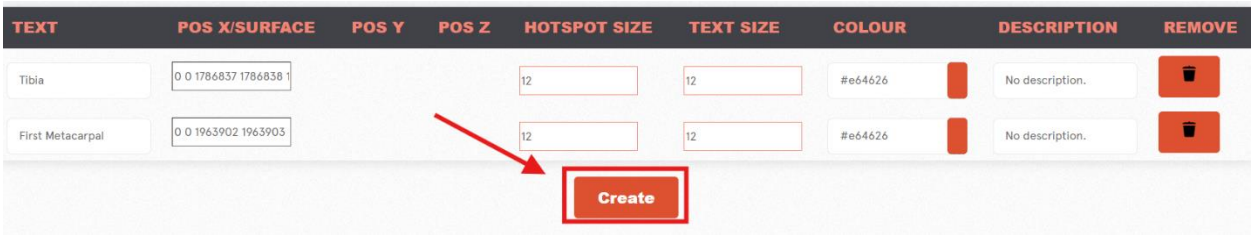

3. Click the “Create” button to finalise your modification.

## Editing the size of the hotspot or text

1. Find the annotation in the table underneath the model.
2. Select the size field and either type in the required size or use the arrows that will appear (see image below) to change the size

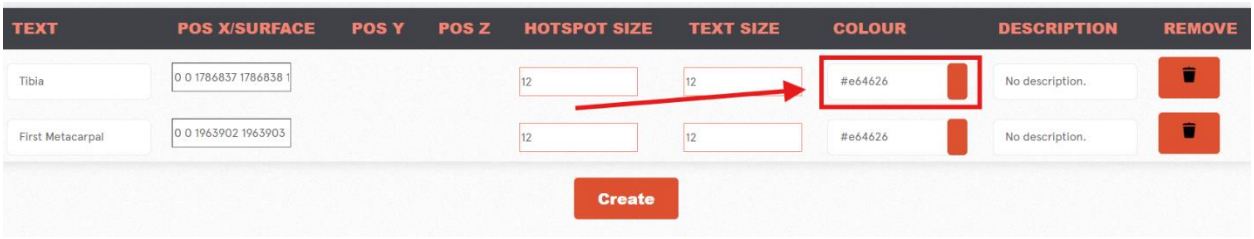



4. Click the “Create” button to finalise your modification.



## Changing the colour of a hotspot

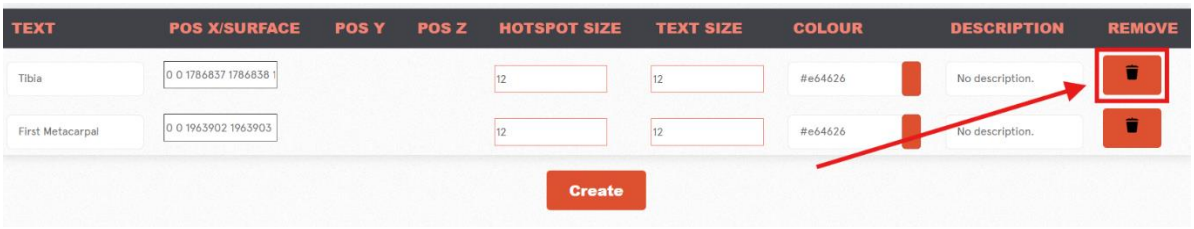
1. Find the annotation in the table underneath the model.
2. Select the colour field.




3. This will pop up a colour picker. You can change the colour using the sliders (including transparency) or use a hex decimal value for a particular colour.

## Removing a hotspot

1. Find the annotation in the table underneath the model.
2. Click the rubbish bin icon to delete the annotation.




3. Click the “Create” button to finalise your modification.