

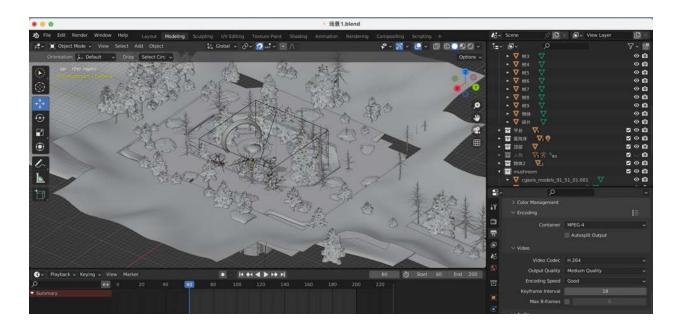
# Technical Implementation(August-September)

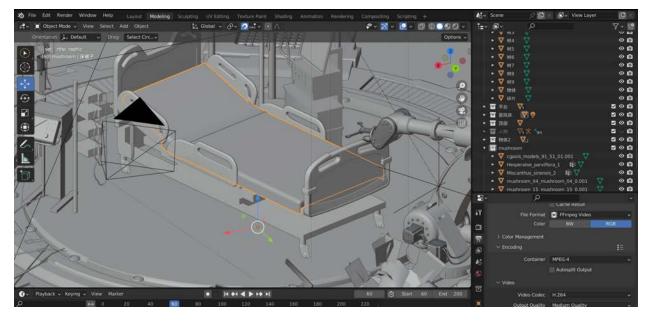
#### The purpose of this stage

- 1. Start designing the scene of the video and some meaning
- 2. Add character into scene
- 3. Blender adds video in shader editor
- 4. Start designing unity AR

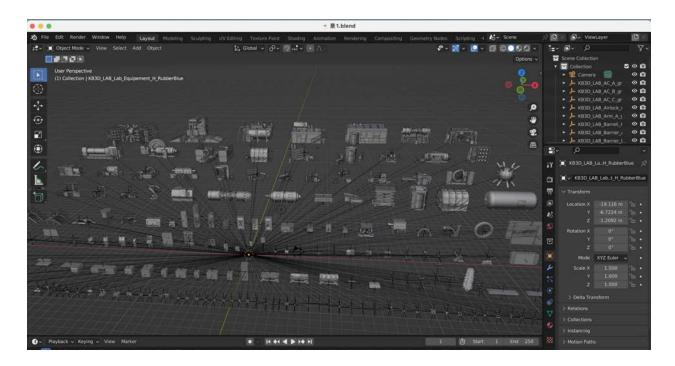
#### 1.Start designing the scene of the video

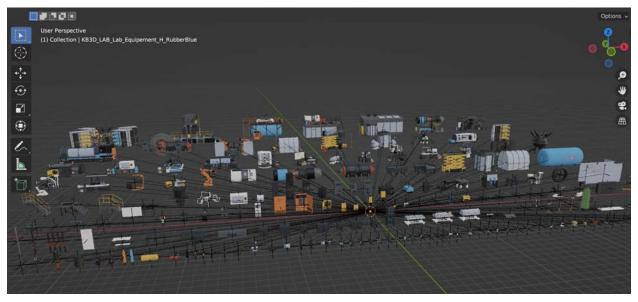
In video 2, i want my mushroom woman laying on the hospital bed and look like be healing by hospital and the environment need some healing equipment

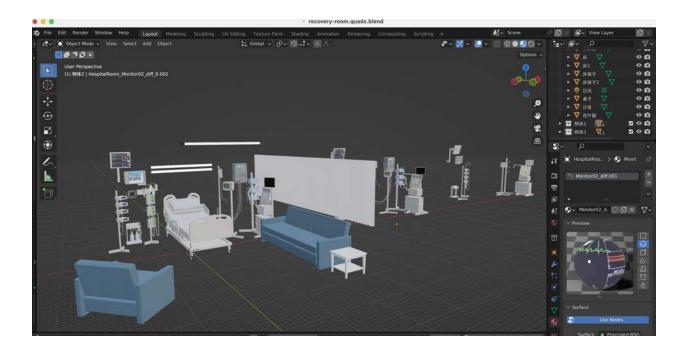




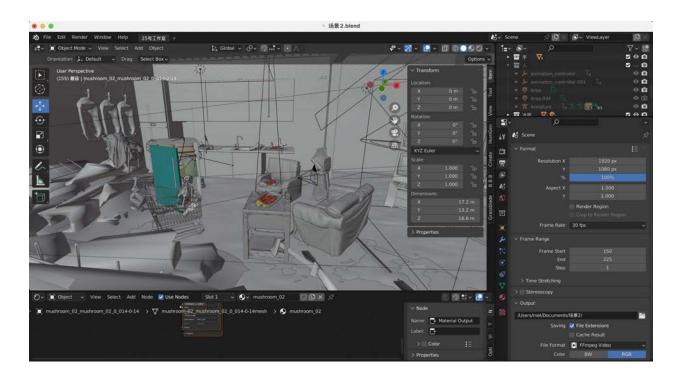
i also find some resource that is about recovery room



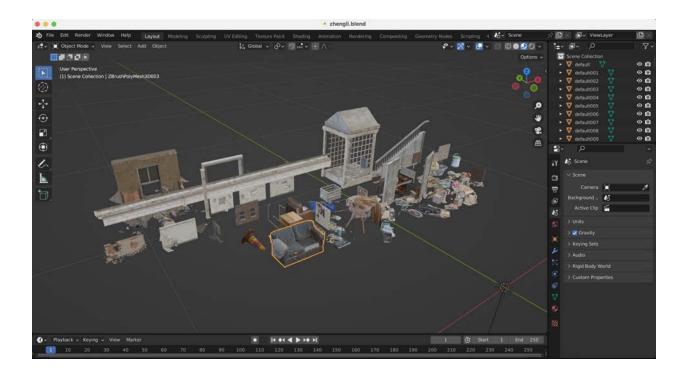




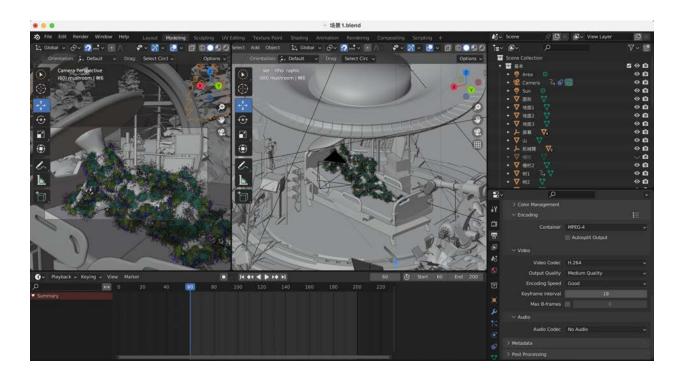
For video  ${\bf 1}$ , i want my mushroom woman setting in the kitchen environment, and crying for eating disorder problem, so there must have some meats and food are scattered around.

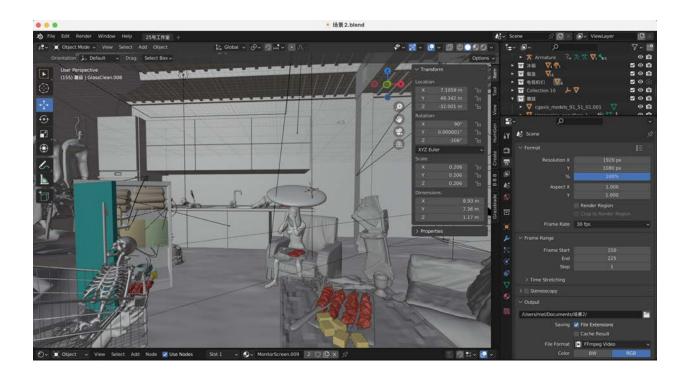


And i found the source of dilapidated environment



## 2.Add character into scene



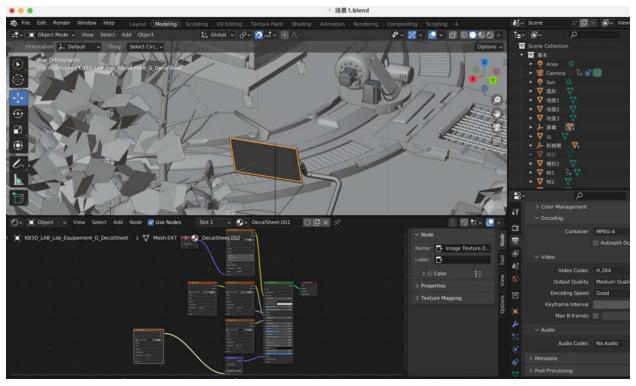


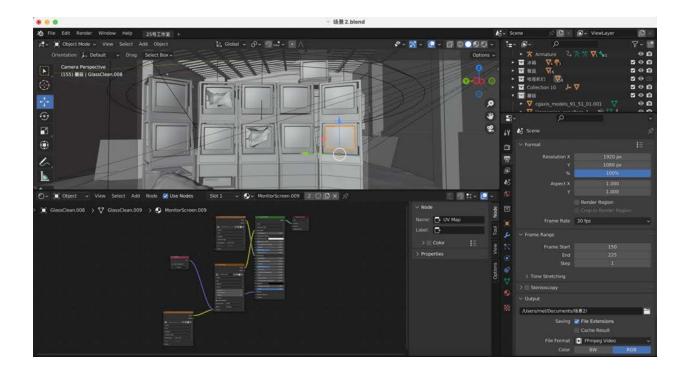
#### 3. Blender adds video in shader editor

I find two tutorial to help me add video into the scene









## 4. Start designing unity AR

I wanted to show more 3D images of the image of the mushroom woman by scanning the product information label on the object with my phone, so I started the technical research of unityAR

First, I found a series of tutorials on unityAR on YouTube

#### Source of tutorial

https://www.youtube.com/watch?v=EVZpIEBnXf0

https://www.youtube.com/watch?v=q\_eK7koXnRM

https://www.youtube.com/watch?v=5sTtdIm2Dd4

https://www.youtube.com/watch?v=Fgd21lbhikU

then after compared different technology, i decided to use vuforia in unity which can help me do AR  $\odot$ , so i need find the way to download vuforia.



