

CSC8502 – Additional Documentation – 210094015

Keypresses:

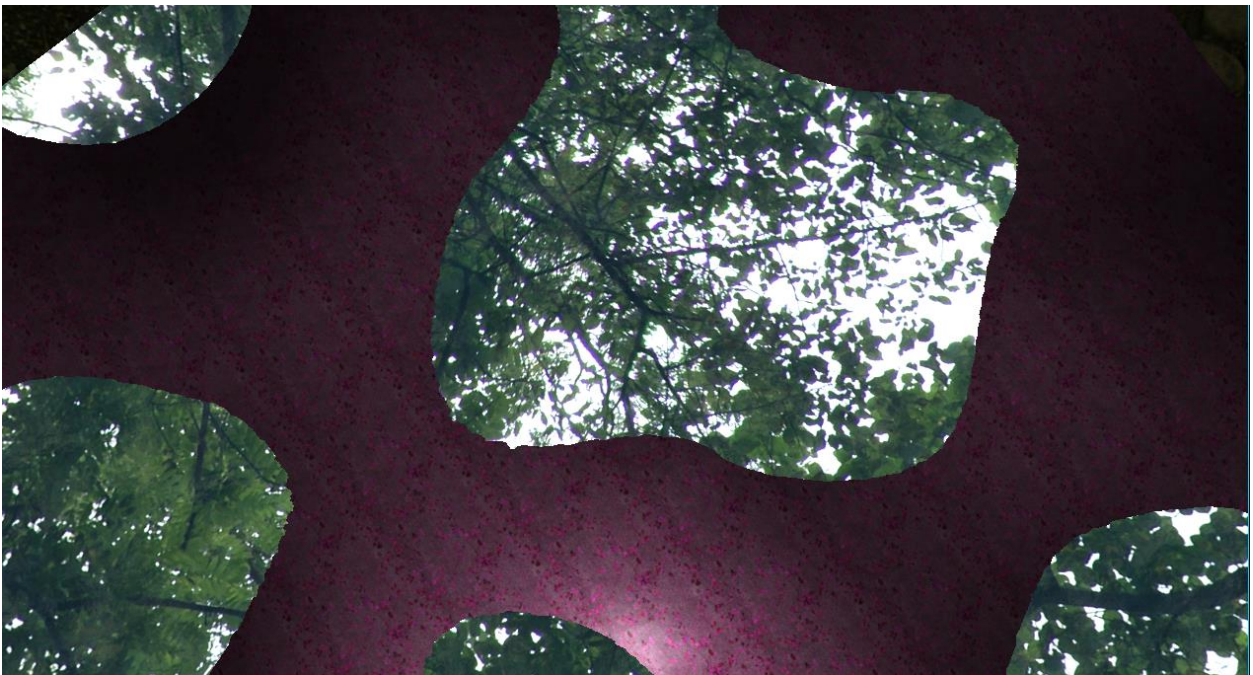
- Pressing “esc” will exit the software
- Pressing “F5” will reload the textures
- Pressing “1” will change to the winter scene
- Pressing “2” will change back to the autumn scene
- Pressing “3” will enable free cam
- Pressing “4” will disable free cam



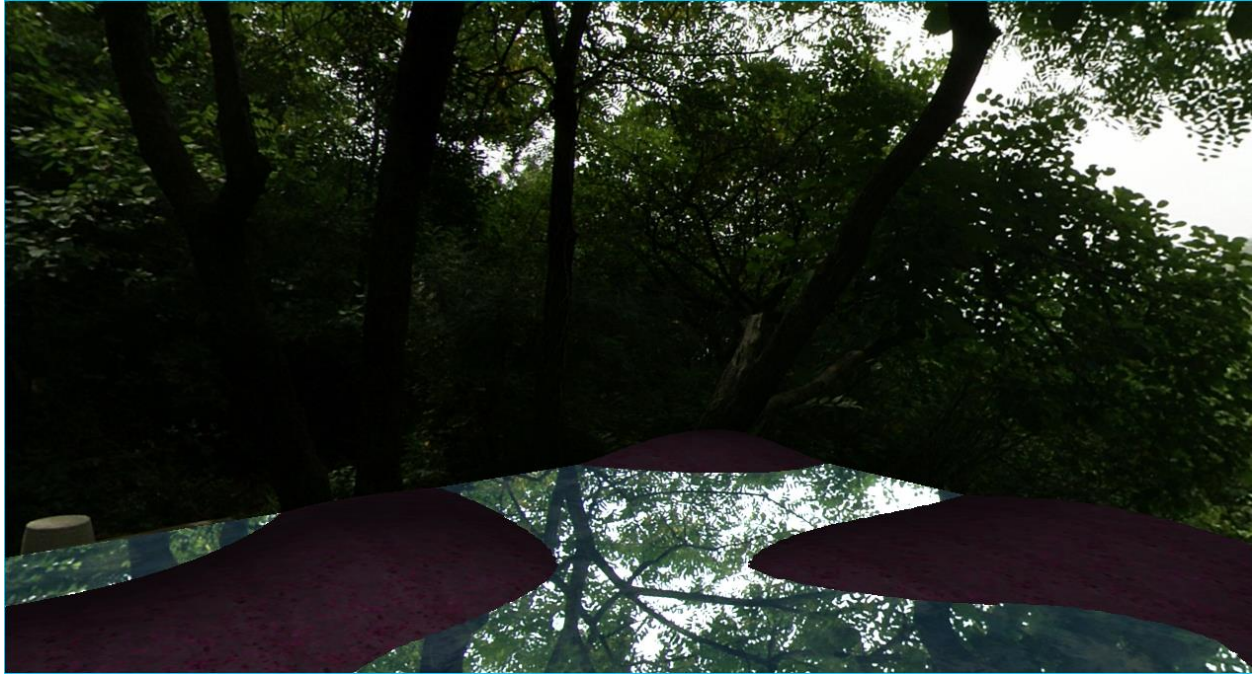
This shows part of the skybox with the heightmap and water. This also displays the water reflection of the above skybox.



This shows a detailed capture of the skybox being used.



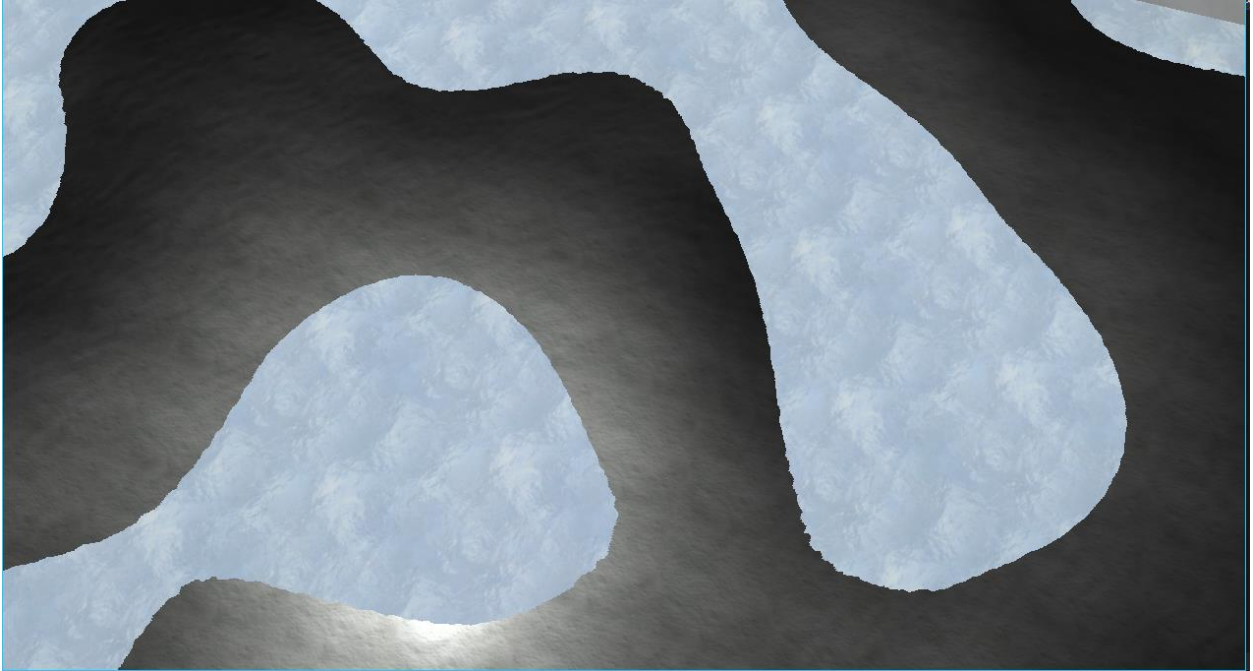
This shows more of the heightmap and water with the water reflections.



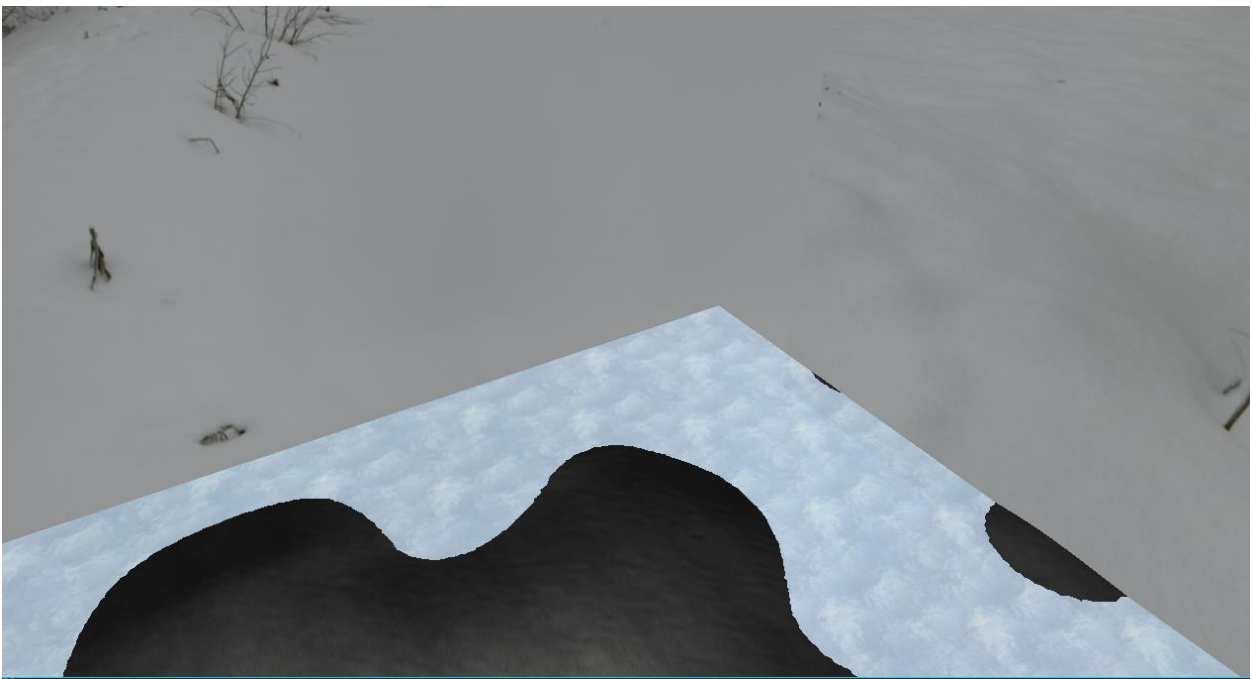
This shows how the heightmap flows into the skybox and how the reflections adapt to the change of camera angle.



A picture of the other skybox that is from the second scene.



The updated water reflection and ground texture from the other scene.



Updated skybox and floor textures as well as the changed water reflection.

Youtube link: https://youtu.be/zXGSchZD_5Y