# Lab 5: Docker

## Microservices and Cloud Computing - CSC 5201 301

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Take a snapshot of the Hello Docker website and include it in your lab report.

A screenshot of a computer

Description automatically generated

A screenshot of a computer screen

Description automatically generated

Under custom 8888 port

Take a snapshot of your favorite cat video and include it in your lab report.

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

They’re all great. I’m jealous of the orange cat getting the massage.

Take a snapshot of your cat video website running on DigitalOcean and include it in your lab report.

A screenshot of a computer

Description automatically generated

**Post Lab Thoughts:** I really appreciate you putting “fun” activities into these labs. I know on the surface that when I initially signed up for Microservices and Cloud Computing I thought I was going to get a boring systems type class (similar to OS). My expectations have been completely changed and I’ve really enjoyed learning these new tools. It’s nice when the end goal is silly too.   
  
I wish I could do the optional part, I’ve been enjoying doing that in previous labs, but I’m very tired after doing 5 labs in the past 3 days.

**Challenges/Feedback**: I had some issues within WSL and running certain commands. The biggest issue I had was with my login credentials with Docker. After debugging and changing the credentials file manually I was able to login and push everything successfully. The end product was worth it.   
  
Again, I thought this lab was pretty straightforward. No major issues I was stuck on for more than 10 minutes.