VU LEARNING HUB

CS435 Assignment 1 Solution

Fall 2026

📢 Join our official WhatsApp Channel for instant VU updates, past papers & assignment solutions!

➡ **https://whatsapp.com/channel/0029VbDOzXMC6ZvZBUbW8k2n**

💬 Questions? Chat with us on WhatsApp for quick help & guidance!

➡ **https://wa.me/923135320064**

🌐 Visit our website for more past papers, notes & assignment solutions!

➡ **https://vulearninghub.xyz**

CS435: Cloud Computing

Assignment No. 1 — Fall 2026 | Total Marks: 20

Question 1 (10 Marks)

Demonstrate basic hands-on familiarity with Google Cloud Shell and Linux CLI file navigation. Create a text file named as your Student VUID and list the files in the folder.

Open Google Cloud Console and start Cloud Shell.

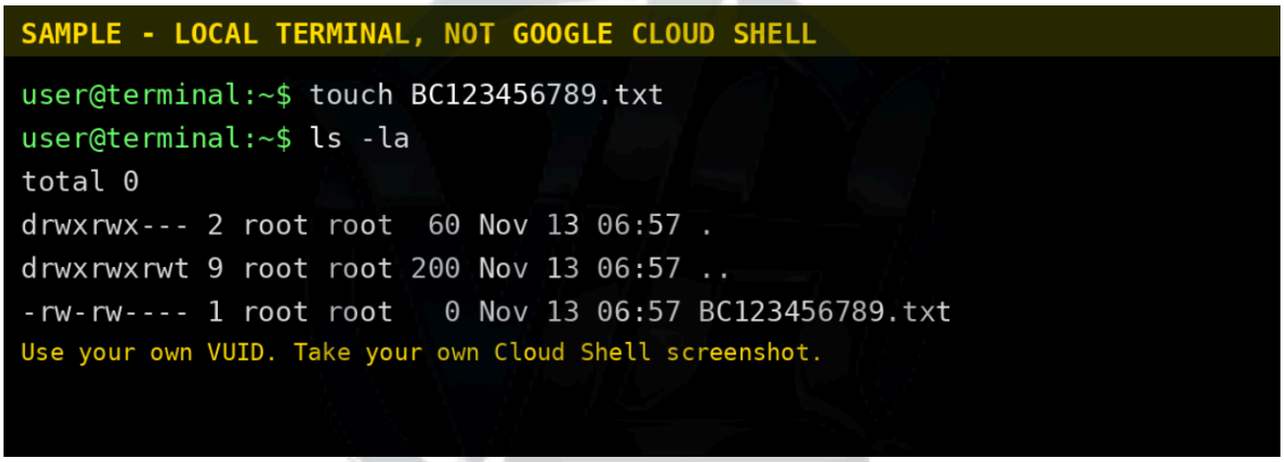
Type the command below to make a file with your VUID as its name.

touch BC123456789.txt

Then list all files in the folder with the command below.

ls -la

The ls command shows all files in the folder. Your VUID file must appear in the list.



SAMPLE image above. It shows the real output of the two commands run in a local terminal. It is NOT a Google Cloud Shell screenshot. Take your own uncropped Cloud Shell screenshot with your own VUID in the prompt and in the ls output.

BC123456789 is an example VUID. Use your own VUID in the file name and in the screenshot.

Question 2 (10 Marks)

Register and log in with your VU email in any two cloud storage services of your choice. Attach one screenshot of each service after login.

For Mega open mega.nz/login. Click Create Account. Type your name and your VU email. Set a password and log in.

For Google Drive open drive.google.com. Log in with your VU email and password. Your name and email appear on the screen.

Take one screenshot of each service after login. Each screenshot must show your name and your VU email. Attach the two screenshots in your solution file. Other choices are OneDrive at onedrive.live.com/login and Dropbox at www.dropbox.com.