Week 8 assignment 2

cd /path/to/your/git/repository

#create log files

echo "This is a test log file" > test.log

# Create the log directory

mkdir log

# Add some files inside the log folder

echo "Application logs" > log/app.log

echo "Error logs" > log/error.log

echo "Debug information" > log/debug.txt

git status

# Create .gitignore file

touch .gitignore

# Open with notepad++ (Windows)

notepad++ .gitignore

# Ignore all .log files

\*.log

# Ignore log folders

log/

git status

# Add .gitignore to staging area

git add .gitignore

# Commit the .gitignore file

git commit -m "Add .gitignore to ignore .log files and log folders"

# Create another .log file

echo "Another log file" > application.log

# Create another file in log folder

echo "More logs" > log/system.log

# Check git status

git status

# Push to your remote repository

git push origin main

# or git push origin master (depending on your default branch)

# Check what's tracked in local repo

git ls-files

# The .log files and log/ contents should NOT appear in this list