1. You've been hired to simulate a bash exercise for a group of beginner developers. In this scenario, you'll be navigating through directories, investigating files, and performing various tasks within a virtual secret agent's hideout.
2. Start by creating a directory named "SecretHideout" using the `mkdir` command.

nickk@Mr\_Nick MINGW64 ~

$ mkdir SecretHideout

1. Move into the "SecretHideout" directory using the `cd` command.

nickk@Mr\_Nick MINGW64 ~

$ cd SecretHideout

1. Inside the hideout, create three directories: "MissionReports," "TopSecretFiles," and "Tools."

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ mkdir MissionReports TopSecretFiles Tools

1. Use the `ls` command to list the contents of the "SecretHideout" directory. What do you see?

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ ls

MissionReports/ Tools/ TopSecretFiles/

1. Move into the "TopSecretFiles" directory using the `cd` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ cd TopSecretFiles

1. Create a file named "AgentList.txt" using the `touch` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ touch AgentList.txt

1. Use the `echo` command to add your name and two other agent names to "AgentList.txt".

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ $ echo Nikolai Kaploon >> AgentList.txt

bash: $: command not found

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ echo Nikolai Kaploon >> AgentList.txt

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ echo James Bond >> AgentList.txt

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ echo Austin Powers >> AgentList.txt

1. Display the contents of "AgentList.txt" using the `cat` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ cat AgentList.txt

Nikolai Kaploon

James Bond

Austin Powers

1. Return to the "SecretHideout" directory.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ cd ..

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ cd MissionReports

1. Create a text file named "MissionBriefing.txt" inside the "MissionReports" directory.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ touch MissionBriefing.txt

12. Add a mission briefing message to "MissionBriefing.txt" using the `echo` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ echo Get The Diamond >> MissionBriefing.txt

1. Use the `cat` command to display the contents of "MissionBriefing.txt" directly in the terminal.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ cat MissionBriefing.txt

Get The Diamond

1. You've received an order to move "MissionBriefing.txt" to the "TopSecretFiles" directory. Use the `mv` command to do so.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ mv MissionBriefing.txt TopSecretFiles

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ mv MissionReports/MissionBriefing.txt TopSecretFiles/

mv: cannot stat 'MissionReports/MissionBriefing.txt': No such file or directory

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ ^C

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ git mv MissionBriefing.txt TopSecretFiles

fatal: not a git repository (or any of the parent directories): .git

1. Rename "AgentList.txt" to "AgentRoster.txt" using the `mv` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/MissionReports

$ cd ..

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ cd TopSecretFiles

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ mv AgentList.txt AgentRoster.txt

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ cd ..

1. Remove the "Tools" directory and its contents using the `rm` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ rm -r Tools

1. Display the contents of the "SecretHideout" directory using the `ls` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ ls

MissionReports/ TopSecretFiles/

1. You want to move all the files from the "TopSecretFiles" directory to the "MissionReports" directory. How can you do this using the `mv` command?

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ mv TopSecretFiles/\* MissionReports/

19. Navigate to the "TopSecretFiles" directory.

nickk@Mr\_Nick MINGW64 ~/SecretHideout

$ cd TopSecretFiles

20. Display the contents of the "TopSecretFiles" directory page by page using the `less` command.

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ less AgentRoster.txt

AgentRoster.txt: No such file or directory

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ ls

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ ls TopSecretFiles

ls: cannot access 'TopSecretFiles': No such file or directory

21. Use the `pwd` command to display the current directory path, and redirect the output to a file named "CurrentLocation.txt".

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ pwd

/c/Users/nickk/SecretHideout/TopSecretFiles

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$ pwd > CurrentLocation.txt

nickk@Mr\_Nick MINGW64 ~/SecretHideout/TopSecretFiles

$