IT 125-41194

Alex Arnold

3-31-25

Lab 9.3.3

Part 1

A computer screen shot of a program

AI-generated content may be incorrect.

Step 1 tracert 209.165.200.226 from PC -A

A computer screen shot of a program

AI-generated content may be incorrect.

Step 2 tracert 209.165.200.226 from PC -B

A screen shot of a computer

AI-generated content may be incorrect.

Step 3C tracert 209.165.200.226 from PC -B (no R3 -> S3 link)

A black screen with white text

AI-generated content may be incorrect.

Step 3C ping to web server R3 -> S3 restored

Part 2

A screenshot of a computer program

AI-generated content may be incorrect.

Step 1 **Configure HSRP on R1.**

A white screen with black text

AI-generated content may be incorrect.

Step 2 Configure HSRP on R3

A computer screen shot of a computer program

AI-generated content may be incorrect.

A computer screen shot of a computer program

AI-generated content may be incorrect.

Step3 Verify HSRP Configuration

Part 3

A screenshot of a computer

AI-generated content may be incorrect.

Step 1 Make the active router become unavailable.

A screenshot of a computer

AI-generated content may be incorrect.

Step 2 Break the link to R1.

A screen shot of a computer

AI-generated content may be incorrect.

Step 3 Restore the link to R1.