

Lab Exercise

1. Create a reference session profile for a Juniper device
 1. Select **File > New > Session Profile**
 2. Click Browse to save the file in **di_junos/session_profiles**
 3. Name the file **junos_telnet_base.ffsp**
 4. Click **Finish**
2. Configure the new profile
 1. Select session type **Telnet**
 2. Enable the **This is a reference session profile** checkbox
 3. Save the file

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3. Create a topology

1. Select **File > New > Topology**
2. Select the parent folder of **ai_training_labs/topologies**
3. Name the file **training_juniper.tbml** and click **Finish**
4. Select a router device from **Default Devices** palette (right side frame) and drag it to topology editor canvas
5. Change the device name to **DUT** by clicking on the device's name

4. Add a session profile to the device

1. Right click on device and select add session
2. Set the session type as **Telnet**
3. Leaving the **Use a reference session profile** box checked, click browse and find the juniper base session profile
4. Add the IP address and port number (if needed)
5. Click **Save**

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5. Open the new session and capture prompts
 1. Right click on the device
 2. Select **Start Session** and select the telnet session
 3. Execute any command in the session
 4. Close the session window. The **Update Session Profile** wizard will appear.

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6. Harden prompts

1. On the first page of the wizard, click **Next**.
2. Ensure that only the checkbox for the base session profile is enabled. Click **Next**.
3. If there are multiple prompts, ensure that only one version of the regular privileged prompt (**training@junos-emu#**) is enabled
4. On the enabled prompt, change the value in the **Type** column from **Normal** to **Wildcard**
5. In the **Content** column, replace any part of the prompt that can change from device to device with a *. It should read ***@*#**
6. Click **Finish**