

Gns VM network setting

A computer screen shot of a network

AI-generated content may be incorrect.

Kali linux (Real Node for Ansible) network setting

A computer screen shot of a computer

AI-generated content may be incorrect. figure: R1 configured to get its IP address via DHCP and is accessible from the Ansible (Kali) VM using SSH.

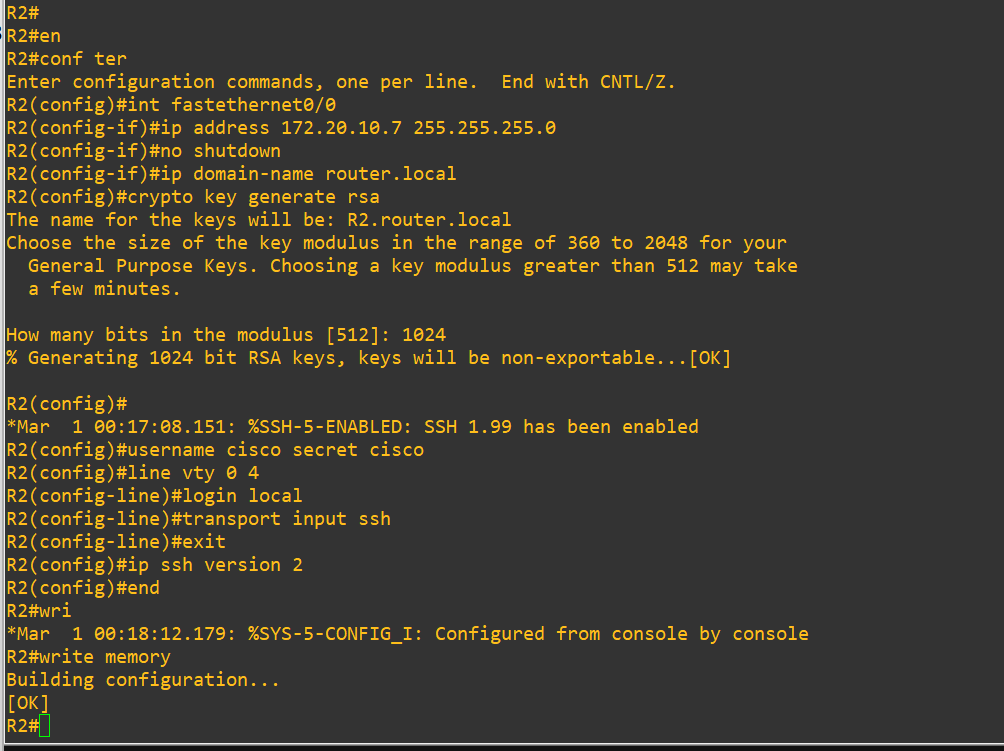
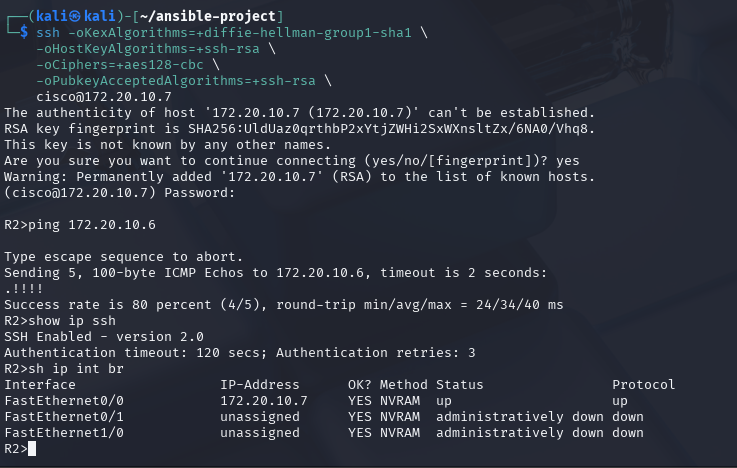


Figure setting up static ip and ssh in router 2 from console



Ssh configuration in r2 complete

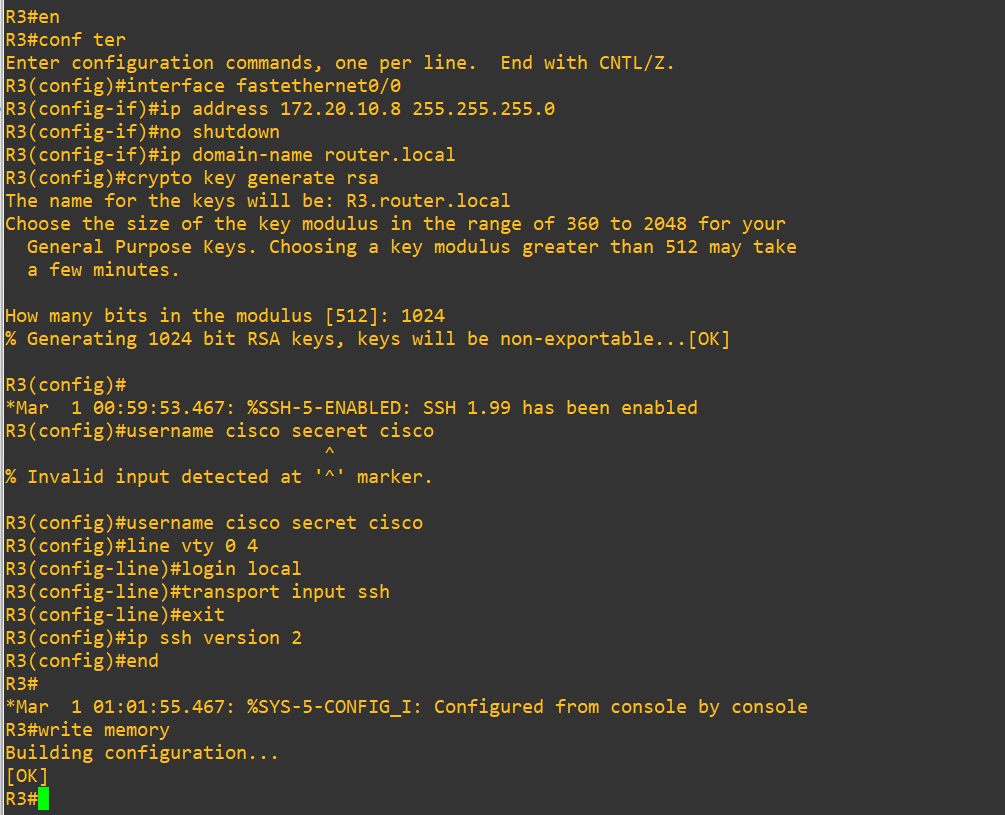
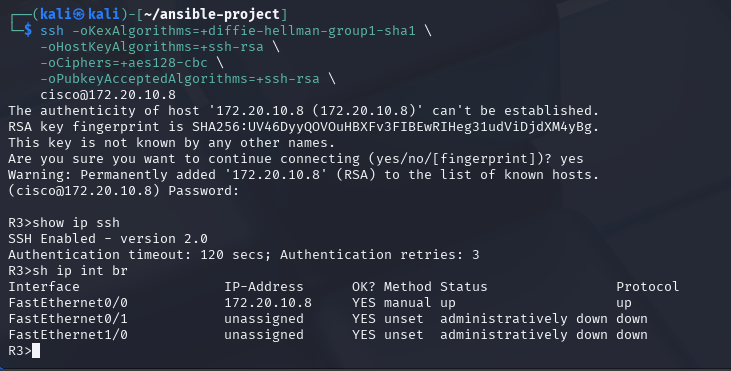


Figure setting up static ip and ssh in router 3 from console



Ssh configuration in r3 complete

A screenshot of a computer program

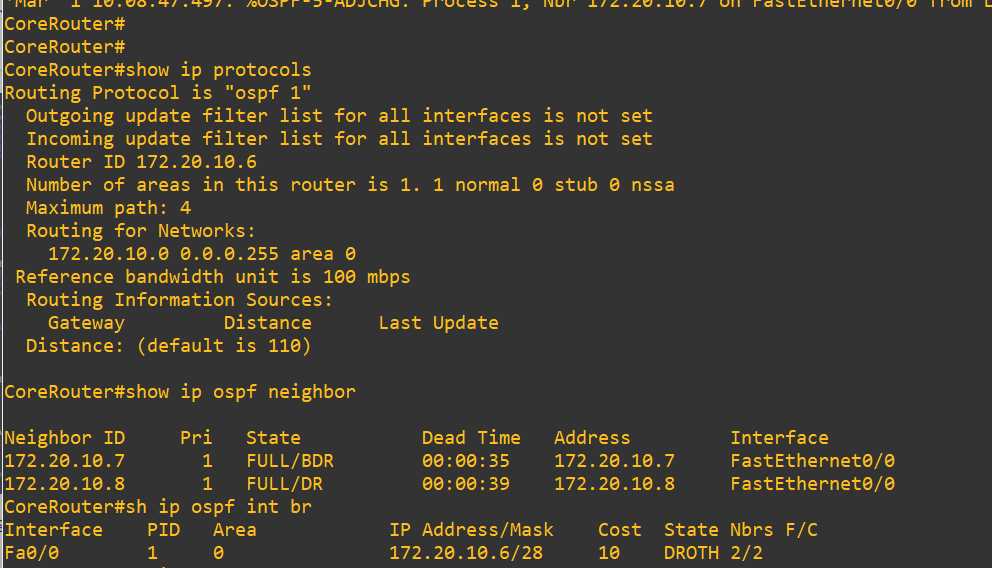
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Automate hostname change of all routers using ansible

A screenshot of a computer

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Adding ospf routing protocol to all routers in topology using ansible



Output after adding ospf routing protocol.

A screenshot of a computer

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Remove routing protocols from all router using ansible

A screenshot of a computer

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A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

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Outputs on console after removing ospf routing protocol