Network Automation Project This project automates DHCP and OSPF configuration on Cisco networking devices.

Prerequisites - Python 3.x installed - Pip package manager installed

Installation:

Clone the repository: ```bash git clone $\underline{\text{https://github.com/your-username/network-automation.git}}$

- Change into the project directory: cd network-automation
- Install dependencies: pip install -r requirements.txt

Usage:

Run the following command to configure both DHCP and OSPF on a Cisco device: python network_automation.py

Configuration:

Modify the script files (dhcp_automation.py and ospf_automation.py) with your device details and configurations.

Contributing:

Contributions are welcome! Please fork the repository and create a pull request with your changes. License

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