Using the System Configuration Dialog for Initial Switch Configuration

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| Command | Description |
| **copy running-config startup-config** | saves the configuration file |
| **enable** | enters privileged EXEC mode |
| **end** | ends and exits configuration mode |
| **erase startup-config** | deletes the startup configuration file in non-volatile random access memory (NVRAM) |
| **interface** *[type - number]*  i.e. fastethernet 0/0 | changes from global configuration mode to interface configuration mode |
| **ip default-gateway** *[ip-address]* | configures a default gateway IP address to which traffic destined to remote networks will be forwarded |
| **ping** *[ip-address]* | sends an Internet Control Message Protocol (ICMP) echo request to the specified address |
| **reload** | reboots the switch |
| **show running-config** | displays the active configuration file |
| **show startup-config** | displays the backup configuration file |