**CURL VS WGET**

Both curl and wget are command-line tools used for transferring data over the internet. While they share some similarities, there are also some differences between the two.

**curl :**

Curl is a command-line tool for transferring data using various network protocols, including HTTP, FTP, SMTP, and many others. It is typically used to download or upload files to/from servers, make HTTP requests, and automate web testing. It supports features such as URL globing, file uploading, HTTP authentication, and more.

**wget :**

wget is also a command-line tool for transferring data over the internet. It is designed primarily for downloading files from the web and supports HTTP, HTTPS, and FTP protocols. It can download entire websites or specific files, resume interrupted downloads, and recursively download subdirectories.

**Differences:**

Output: By default, curl sends the output to the console, while wget saves it to a file. However, both tools can be configured to send the output to either the console or a file.

1. **Protocols:** Curl supports more protocols than wget, including SMTP, POP3, IMAP, and others.
2. **Recursive downloading:** wget has a built-in feature for recursively downloading subdirectories, while curl requires additional commands to achieve this.
3. **Resume downloads:** Both tools support resuming interrupted downloads, but wget has this feature enabled by default, while curl requires a command to be added.
4. **SSL:** wget has SSL enabled by default, while curl requires an additional flag to enable it.

**Note:**

In summary, curl and wget are both powerful command-line tools for transferring data over the internet, with some differences in their capabilities and default behavior.