

# Pre-requisites

This page provide details on Lotus installation prerequisites and supported platforms.

Before installing Lotus on your computer, you will need to meet the following prerequisites:

- Operating system
  - : Lotus is compatible with Windows, macOS, and various Linux distributions. Ensure that your operating system is compatible with the version of Lotus you intend to install.
- CPU architecture
  - : Lotus is compatible with 64-bit CPU architectures. Ensure that your computer has a 64-bit CPU.
- Memory
  - : Lotus requires at least 8GB of RAM to run efficiently.
- Storage
  - : Lotus requires several GB of free disk space for the blockchain data, as well as additional space for the Lotus binaries and other files.
- Internet connection
  - : Lotus requires a stable and high-speed internet connection to synchronize with the Filecoin network and communicate with other nodes.
- Firewall and port forwarding
  - : Ensure that your firewall settings and port forwarding rules allow incoming and outgoing traffic on the ports used by Lotus.
- Command-line interface
  - : Lotus is primarily operated through the command line interface. Ensure that you have a basic understanding of command-line usage and are comfortable working in a terminal environment.
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Lotus documentation

To get more information, check out the official [Lotus documentation](#) .

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