## Installing Wazuh agent

The Wazuh agent runs on the hosts that you want to monitor. It is multi-platform and provides the following capabilities: log and data collection, file integrity monitoring, rootkits and malware detection, and security policy monitoring. In addition, it talks to the Wazuh manager, sending data in near real-time through an encrypted and authenticated channel.

There are several options to install a Wazuh agent, depending on the operating system and whether or not you wish to build from source. Consult the table below and choose how to proceed for a given agent:

Туре	Description
RPM packages	Install Wazuh agents on CentOS/RHEL/Fedora.
DEB packages	Install Wazuh agents on Debian/Ubuntu.
Windows installer	Install Wazuh agents on Windows.
Mac OS installer	Install Wazuh agents on Mac OS
Solaris installer	Install Wazuh agents on Solaris
Sources	Install Wazuh agents from source code.

## • Note

Deploying agents to a large number of servers or endpoints can be easier using automation tools like Puppet, Chef, SCCM or Ansible. Consider exploring these options if that is your case.