## Home asset inventory

## Project description

One of the most valuable assets in the world today is information. Most information is accessed over a network. There tend to be a variety of devices connected to a network and each is a potential entry point to other assets.

An inventory of network devices can be a useful asset management tool. An inventory can highlight sensitive assets that require extra protection.

A home oce that includes a desktop computer, printer, router, webcam, speakers, headphones, and external hard drive.

You're operating a small business from your home and must create an inventory of your network devices. This will help you determine which ones contain sensitive information that require extra protection.

To do this, you will start by identifying three devices that have access to your home network. This might include devices such as:

- 1. Desktop or laptop computers
- 2. Smartphones
- 3. Smart home devices
- 4. Game consoles
- 5. Storage devices or servers

**Categories Access desgination** 

**Restricted** Need-to-know

Limited to specific

Confidential users

Internal-only Users on-premises

**Public** Anyone

	Asset	Network access	Owner	Location	Notes	Sensitivity
1	Network router	Continuous	Internet service provider (ISP)	On- premises	Disabled a 2.4 GHz and 5 GHz connection. All devices on the home network connect to the 5 GHz frequency.	Confidential
2	Desktop	Occasional	Homeowner	On- premises	Contains private information, like photos.	Restricted
3	Guest smartpho ne	Occasional	Friend	On and Off- premises	Connects to my home network.	Internal-only
4	Storage devices /servers	Continuous	Homeowner	On- premises	Contains my recent project and self-host authentication	