Create Bootable USB
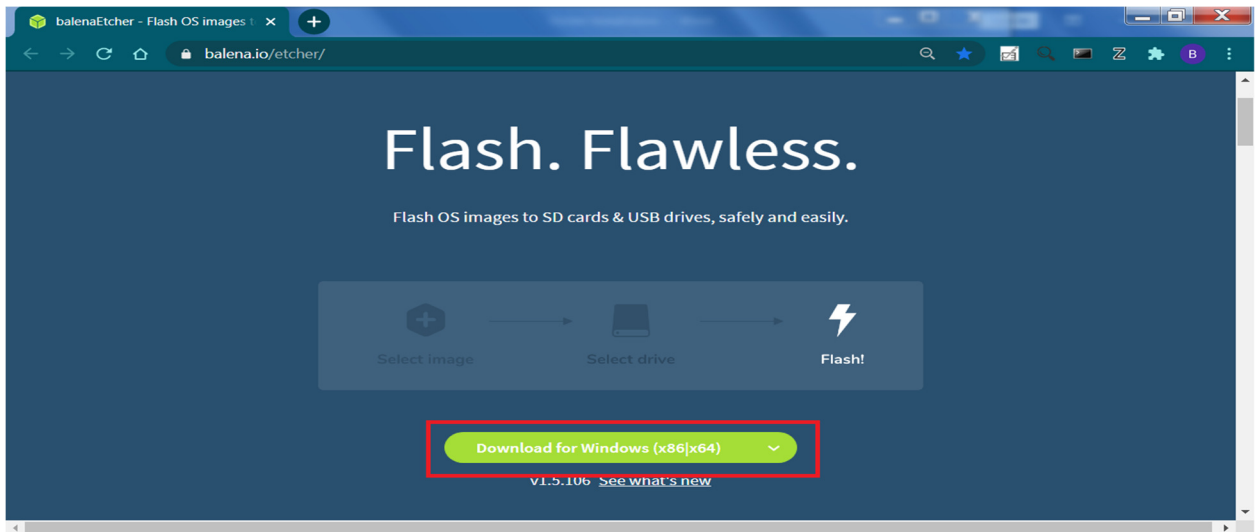
Steps:

1. Download Etcher
2. Install Etcher
3. Create a bootable USB or DVD

Download Etcher
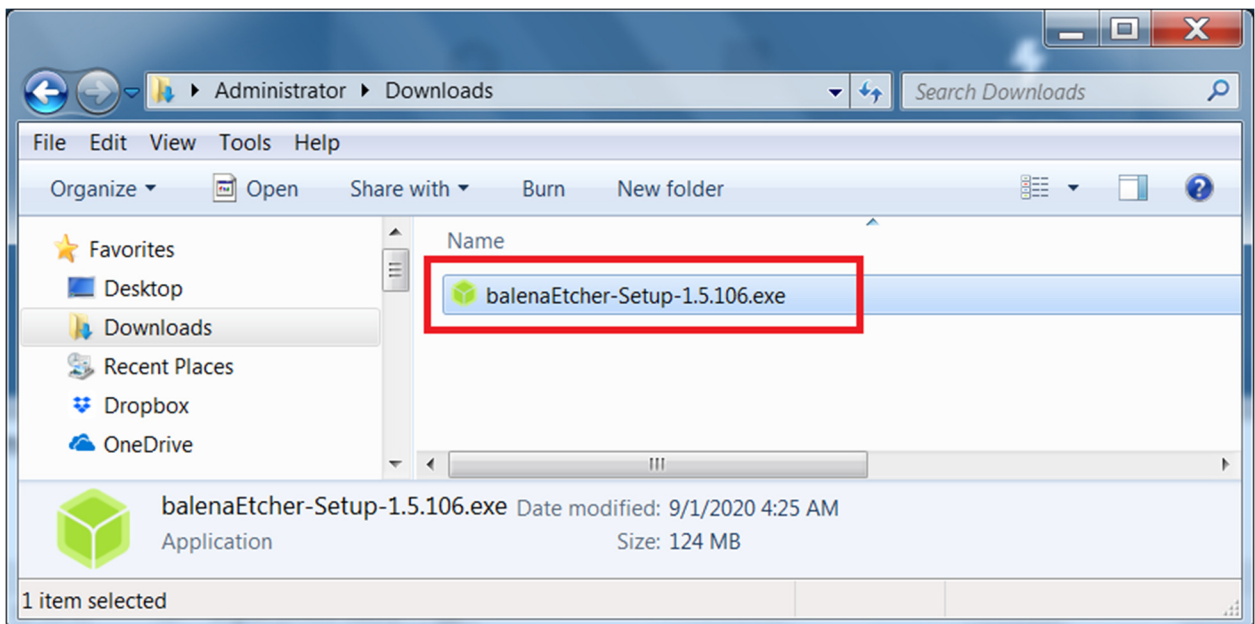
1. Go to the Etcher site at https://www.balena.io/etcher/ and download the application.
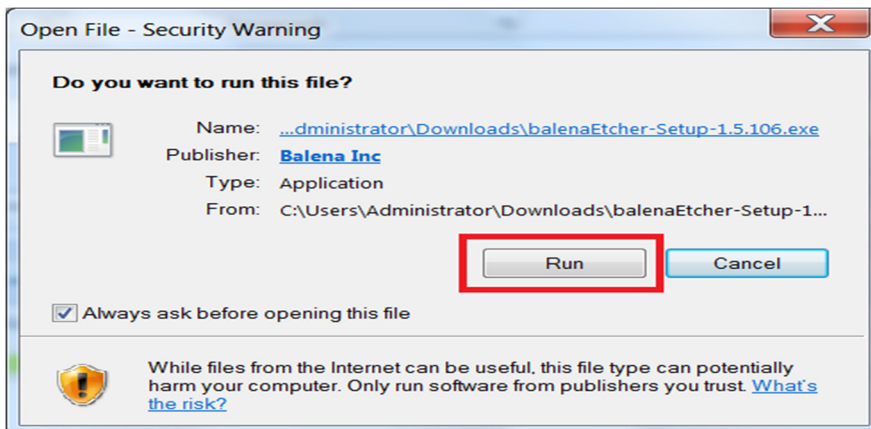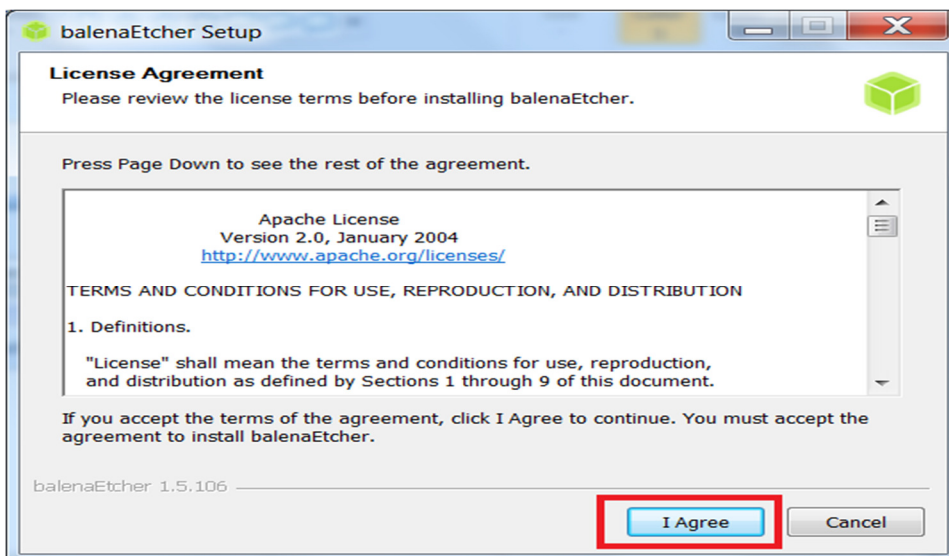

Install Etcher

2. Once downloaded, double-click on the executable to begin installation.
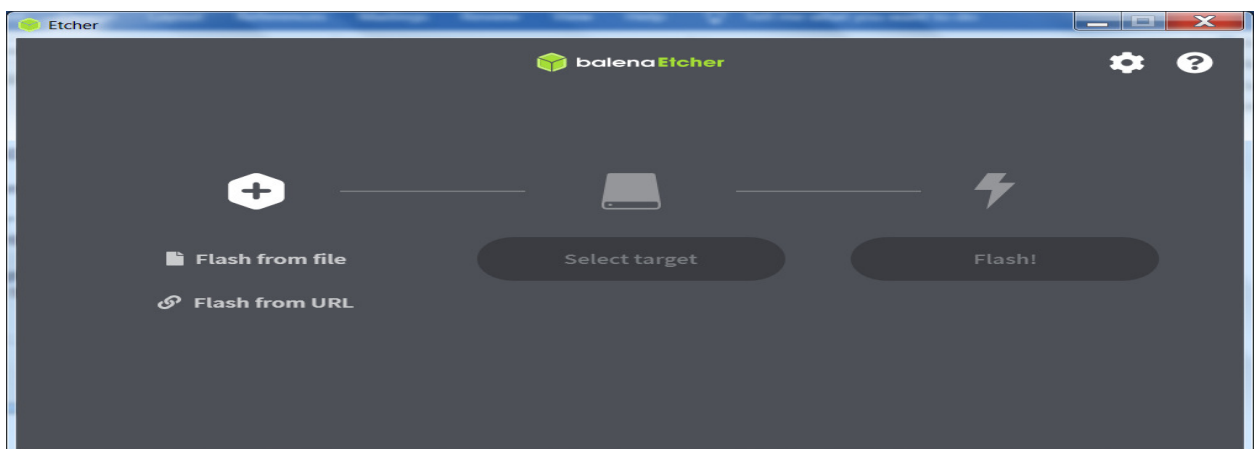
3. Accept the security warning and click **Run**.

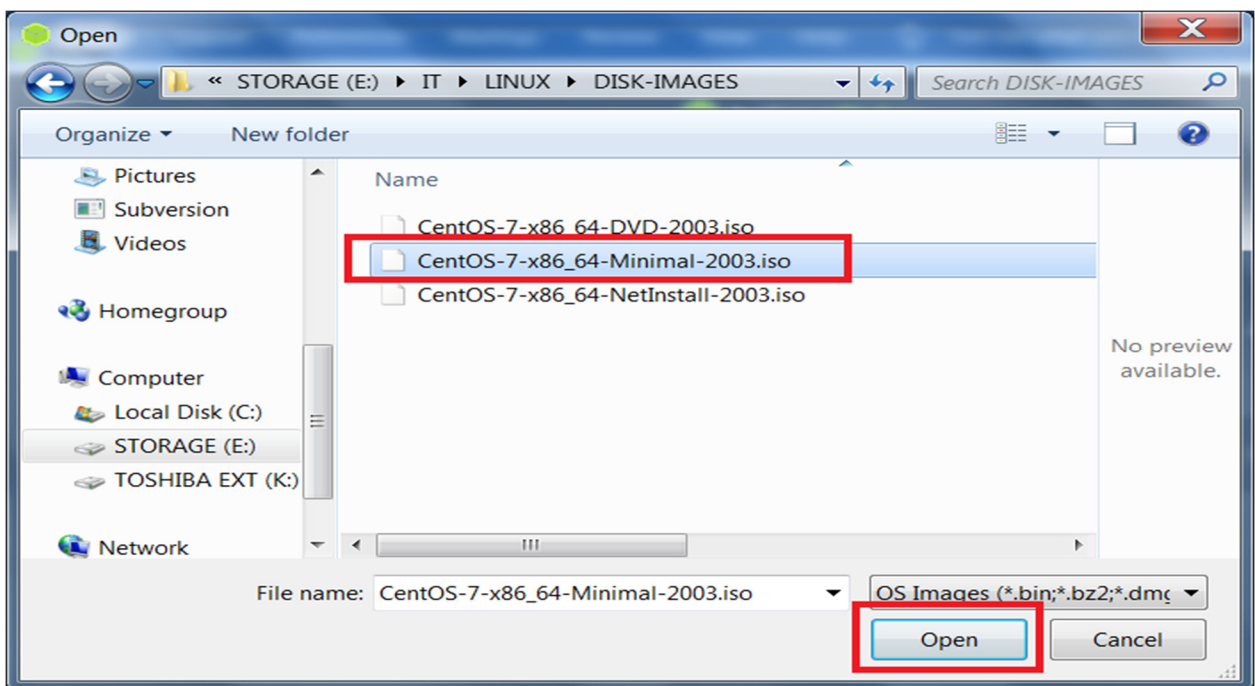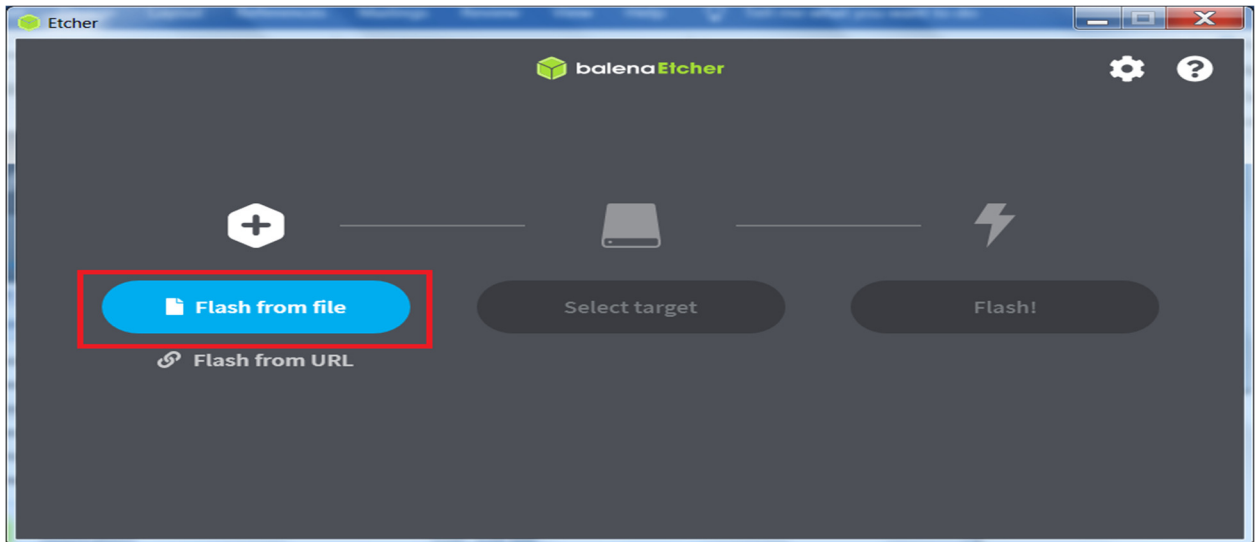4. Accept the license agreement and click **I Agree**.

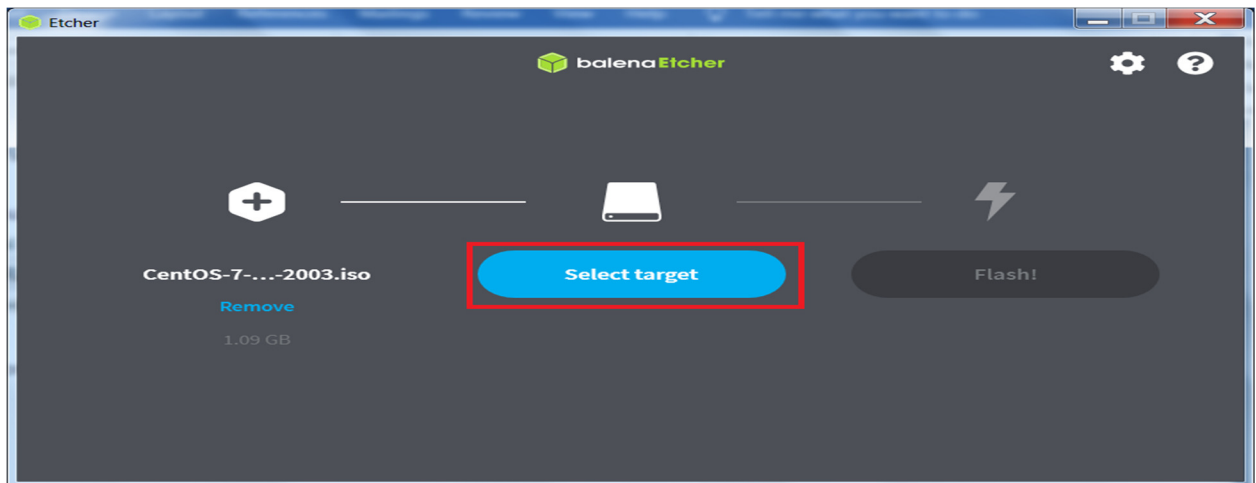5. Etcher is installed and ready to be used.
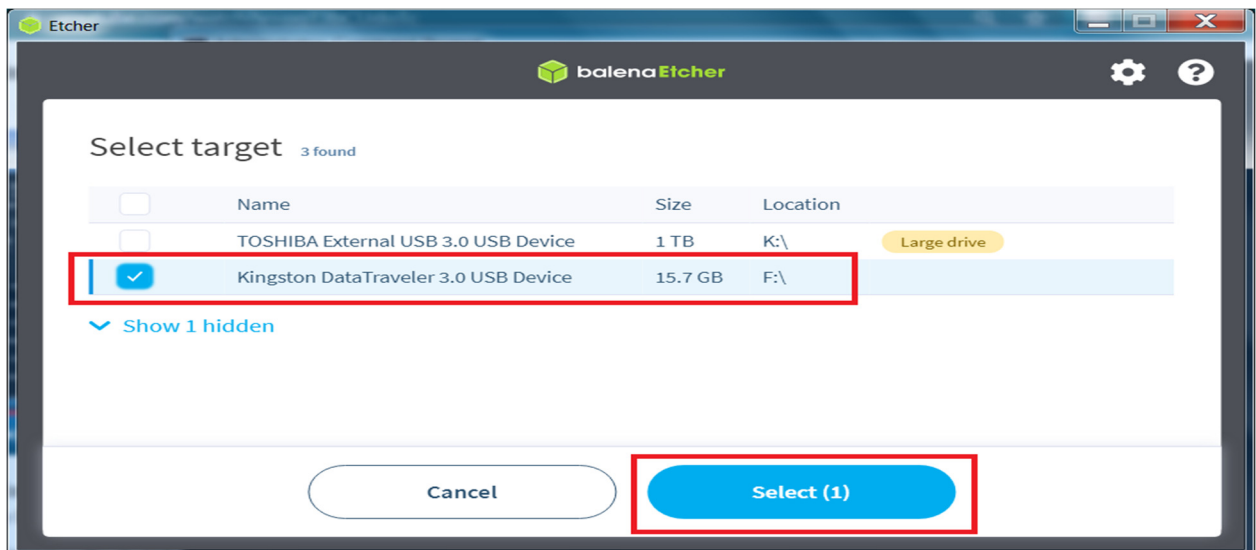
Create a bootable USB or DVD

6. Let's perform a test to confirm that it's working properly. We'll create a bootable USB from a CentOS 7 ISO.
(Note that if you would rather a DVD, make the necessary changes for steps 7 & 8)
First, on the application console, click the "Flash from file" button and navigate to the ISO you wish to create a bootable USB from, and click **Open**

7. Next, insert your empty USB into an open port and click the "**Select target**" button to choose the location you wish to save the flashed image.
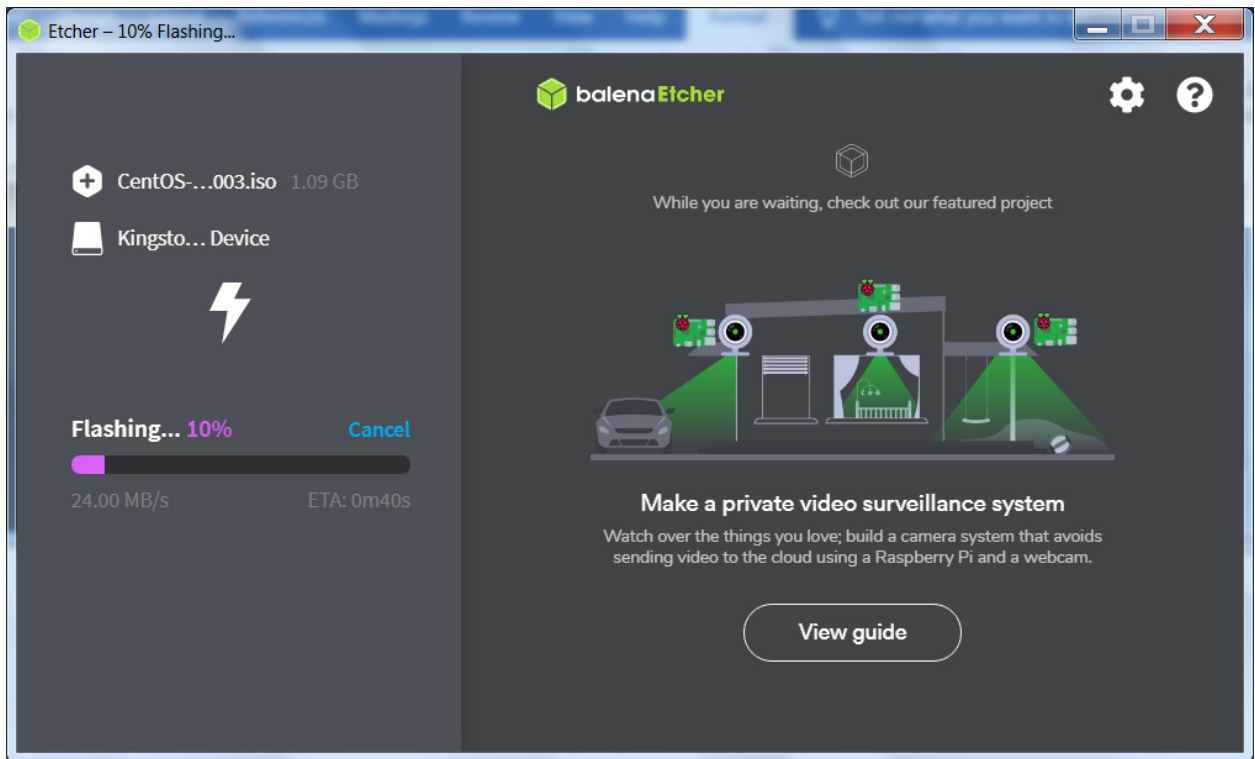

8. Ensure the correct destination target is selected (your empty USB), and click the **Select (1)** button.
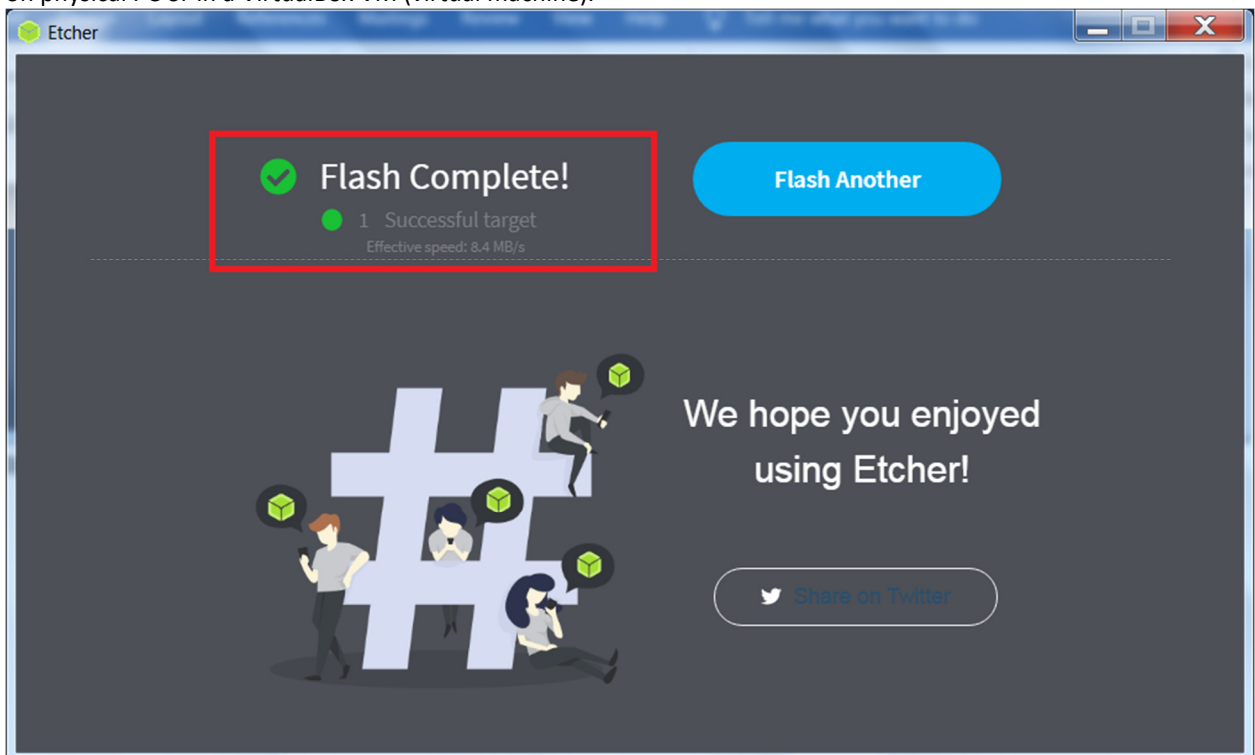

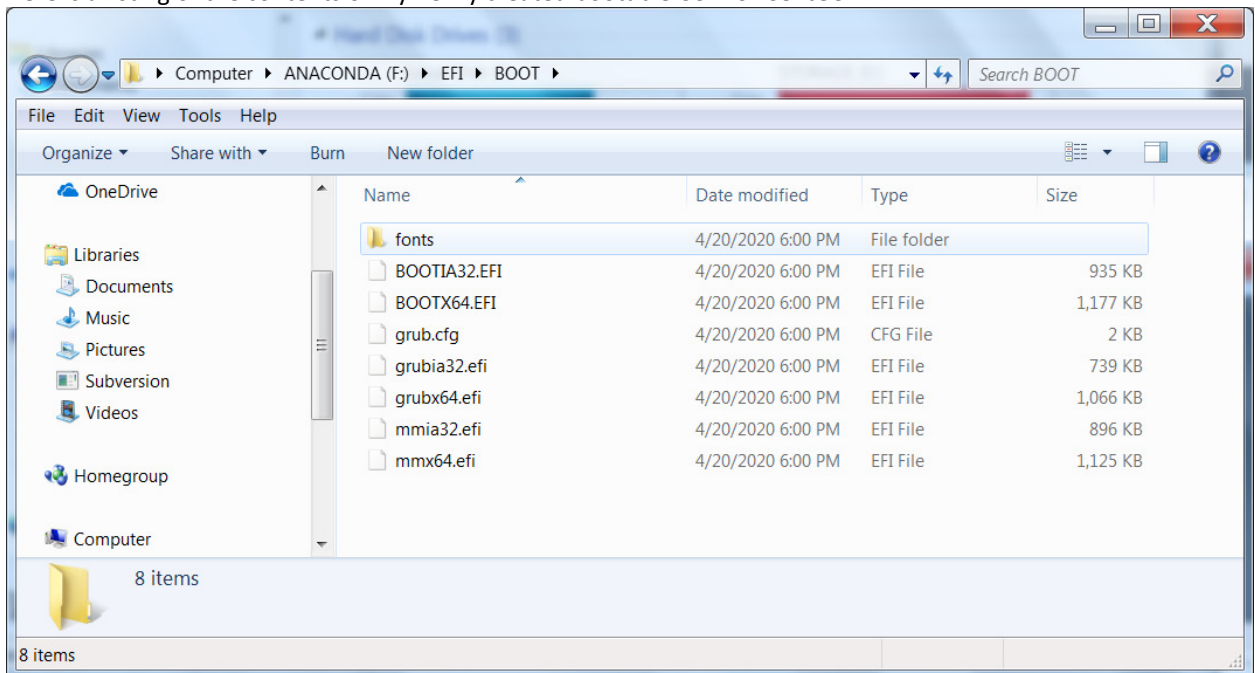9. Click the **Flash!** button to create the bootable USB stick.

10. Once the operation has completed, you can use your bootable USB to install the CentOS 7 operating system on physical PC or in a VirtualBox VM (virtual machine).

11. Here is a listing of the contents of my newly created bootable USB for CentOS 7.

Please note that the procedure to create a bootable USB or DVD is very straight forward using Etcher.
Hopefully, you've enjoyed completing this tutorial and would like to use your newly created CentOS 7 bootable USB to install the operating system.
In one of my next tutorials, VirtualBox CentOS 7 Install, I demonstrate the CentOS 7 installation process using VirtualBox.
If you would like see more of my tutorial offerings, they can be accessed here.

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