

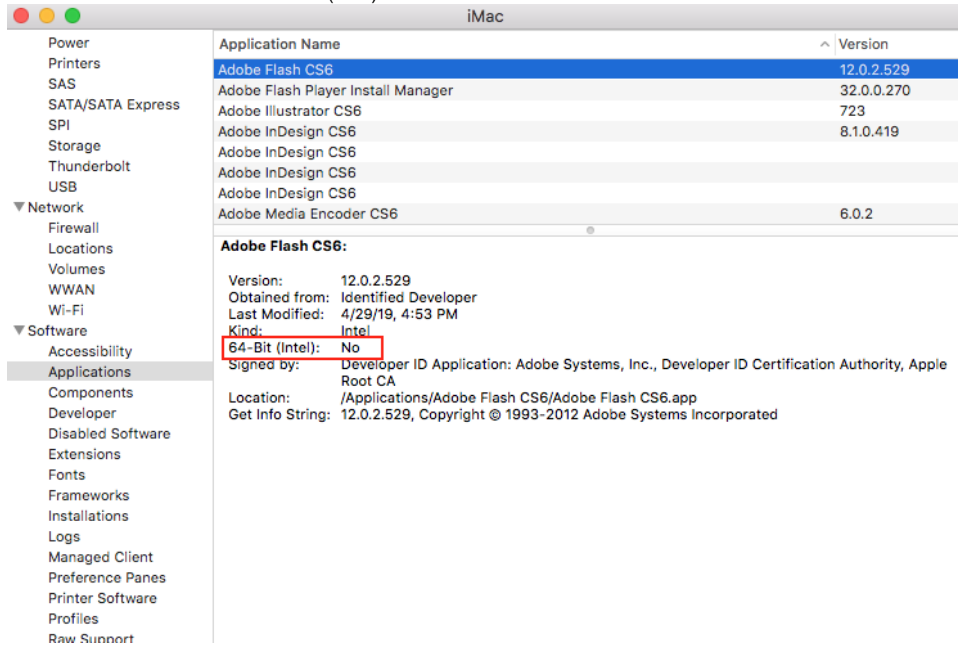
# Upgrading to macOS Catalina

macOS Catalina (10.15) will bring some major changes. Before upgrading, below are some of the main requirements, which may help keep you from facing major problems.

## 32-bit Application Support Discontinued

Here are several ways to check for 32-bit applications on your computer:

1. A 3rd party app provides a comprehensive report of 64-bit compatibility:
  - a. <https://www.stclairsoft.com/Go64/>.
2. System Profiler to check on a specific application:
  - a. Click on Apple Menu > About This Mac > System Report.
  - b. Go down to Software section and click on Applications.
  - c. Select the application to check.
  - d. Look for "Yes" or "No" in the "64-Bit (Intel)" field.



e. NOTE: It's possible for System Profiler to report the application is a 64-bit application, but still not work in Catalina.

3. A terminal command to check if you are using 32-bit applications:

```
system_profiler SPApplicationsDataType | grep -B 6 -A 2 "(Intel): No" > ~/Desktop/32BitAppList.txt
```

NOTE: The resulting text file will only return applications specifically listed as 32-bit in System Profiler. There could still be 64-bit applications that still do not work in Catalina.

A couple helpful articles describing the problem and more info on figuring out if you are using 32-bit applications:

1. <https://apple.stackexchange.com/questions/289195/how-can-i-find-out-which-mac-apps-are-32-bit>
2. <https://appleinsider.com/articles/19/08/13/how-to-check-which-mac-apps-are-32-bit-and-wont-work-in-macos-catalina>

## Crashplan Backup Application Version 6.x Not Supported

- Per Atlassian Support, please wait for version 7.x release before upgrading to Catalina.