

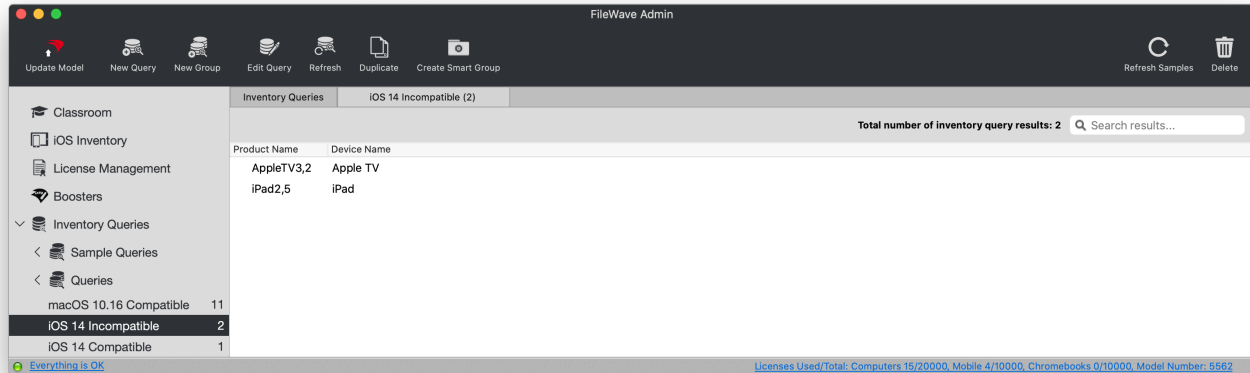
iOS 14 and macOS 11 Compatible Devices

Description

Details on identifying compatible devices for iOS 14 and macOS 11 (Big Sur).

macOS	iOS
Custom Field, returns a boolean: True or False	An Inventory Query to list incompatible devices



Example query view:



Ingredients

iOS

- Administrator Application Token (base 64)
- FW Admin Inventory Query

iOS Compatible	iOS Incompatible
	

macOS

- macOS - Custom Field exported file


macOS


Directions

macOS

- Download the Custom Field exported file
- From the Admin console, open: **Assistants > Custom Fields**
- Choose **Import**
- After importing, select desired value for **Assigned to all devices**
- Save

Details for [Importing and Exporting Custom Field Files](#)

 May be assigned to all devices, since Windows script is configured to return: False

iOS

Requires the creation of [Inventory Queries](#). Two queries are available, one listing incompatible devices and one listing compatible devices. To upload the queries involves using the [RESTful API](#).

Obtain the Administrator Application Token (base 64), then use the following format to upload each Inventory Query to the server. For example:

- Token(base 64): ealaY2Q2MjAkLTVmMzItMGU3AC1kYTcyLTU1NLc4NzNlNDc0An0=
- Server Address: mdm.filewave.ch
- File: ios14_compatible.json

RESTful API POST

```
curl -s -k -H "Authorization: eaIaY2Q2MjAkLTVmMzItMGU3AC1kYTcyLTU1NLc4NzNlNDc0An0=" https://mdm.filewave.ch:20445/inv/api/v1/query/ --header "Content-Type: application/json" -X POST -d @ios14_compatible.json
```