

"Default" Revisions

What

What are default revisions? An excellent question indeed. Default revisions are a way of marking a specific revision of a Fileset as the "default", regardless of what it is called. Keep reading, and you'll see how very useful this is, and how our great developers try to make your job easier on an everyday basis.

When/Why

We are going to use our example again of v79 and v80 of Mozilla Firefox. Assume for a moment that we have v79 assigned to all devices right now in two associations as shown below::

The screenshot shows the FileWave Admin interface. On the left is a sidebar with navigation options: Dashboard, Clients, Filesets, Associations (selected), Imaging, iOS Inventory, License Ma..., Boosters, and Inventory Q... Below Inventory Q... is a tree view showing 'Sample ...' with sub-items: All mac... 3, All iOS 2, All Win... 4, All Andr... 2, All Ch... 16, and All Mo... 21.

The main content area is titled '7 Clients (22 Clones) 18 Groups, 2 Mobile Devices'. It has a search bar and tabs for 'Everything', 'Clients', 'Mobile', and 'Groups'. Below the tabs is a table with columns: Name, ID, and Model. The table lists several filesets:

Name	ID	Model
All iOS (non-Inv)	1856	
All macOS (Inv)	1892	
All Windows (Inv)	1859	
BAM Devices	1783	
Departments	2470	
Deployment Example	3345	

Below this table are filters for 'Association Type', 'Software Update', 'License Distribution', and 'From Deployment'. The 'Software Update' filter is set to 'Show All'. The 'License Distribution' filter is set to 'All'. The 'From Deployment' filter is set to 'Hide'. There are 2 Associations and 2970 items.

Below the filters is another table with columns: Fileset, Client/Group/Clone, Start Do, Become Active, Start Passive, Delete Files, ID, Type, Is So, Lk, Rebo, Deg, Ex, and Revision. The table shows two rows for the 'Firefox' fileset:

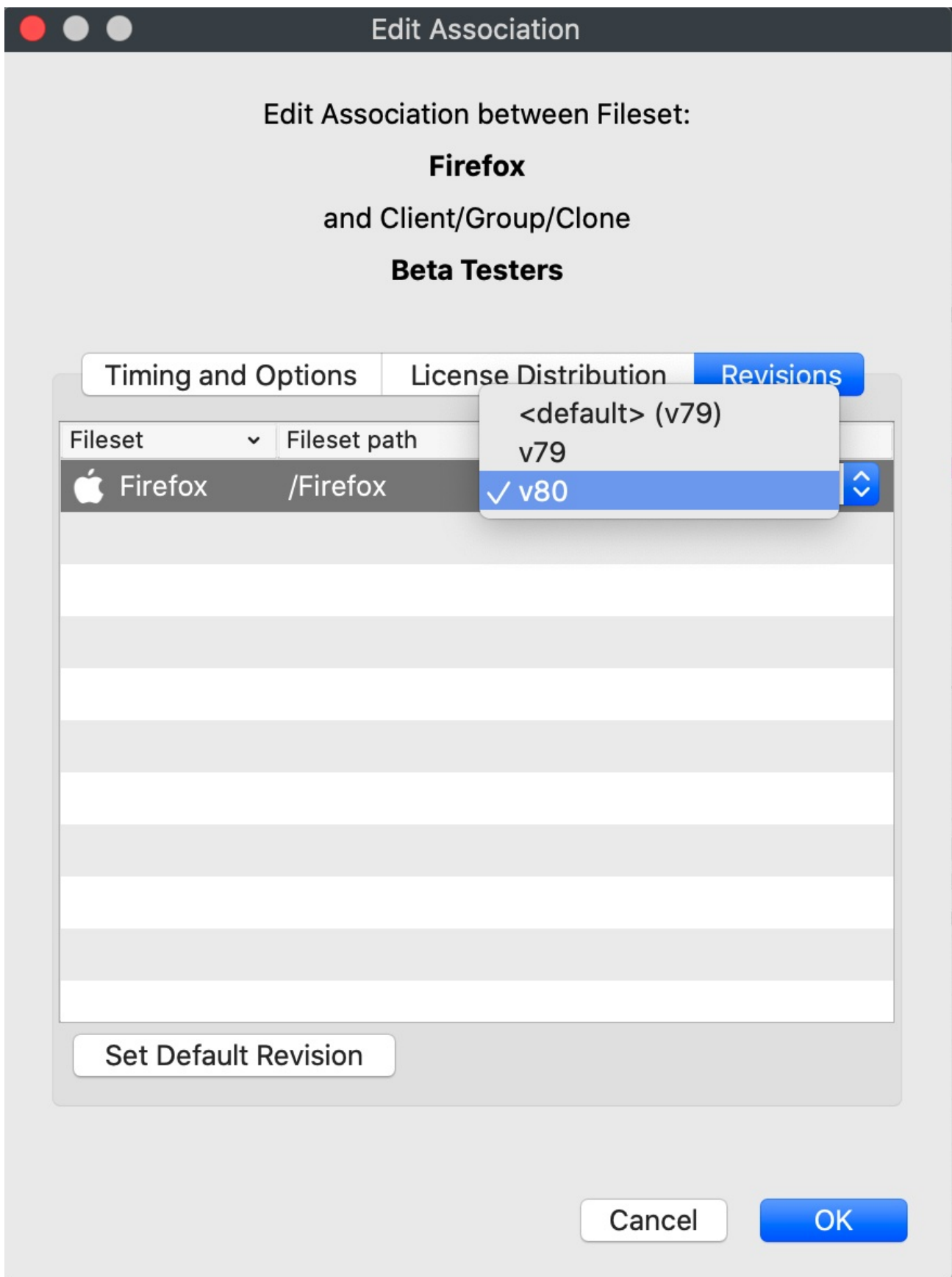
Fileset	Client/Group/Clone	Start Do	Become Active	Start Passive	Delete Files	ID	Type	Is So	Lk	Rebo	Deg	Ex	Revision
Firefox	Beta Testers					3347	Standard	-					v79
Firefox	Production					3348	Standard	-					<default> (v79)

At the bottom of the interface, there is a status bar that says 'Everything is OK' and a license usage summary: 'Licenses Used/Total: Computers 7/20000, Mobile 4/20000, Chromebooks 16/20000, Model Number: 38'.

If you'll look closely, you'll see that the "Production" group has an association to the revision <default> (v79) and the "Beta Testers" group is associated to v79. Effectively, this is exactly the same for both groups...v79 is installed. But, let's take a look below at what happens when we want to upgrade to v80 in the environment.

How

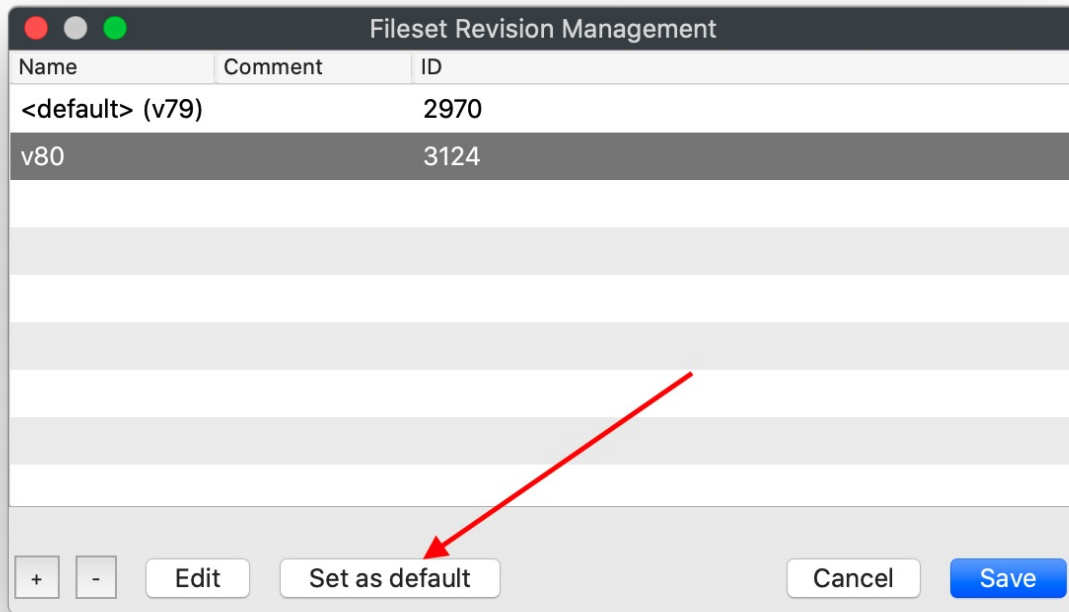
We aren't just going to assign v80 to all devices right away...as always, we want to test first, so with our patch testers group we'll edit their association as follows:



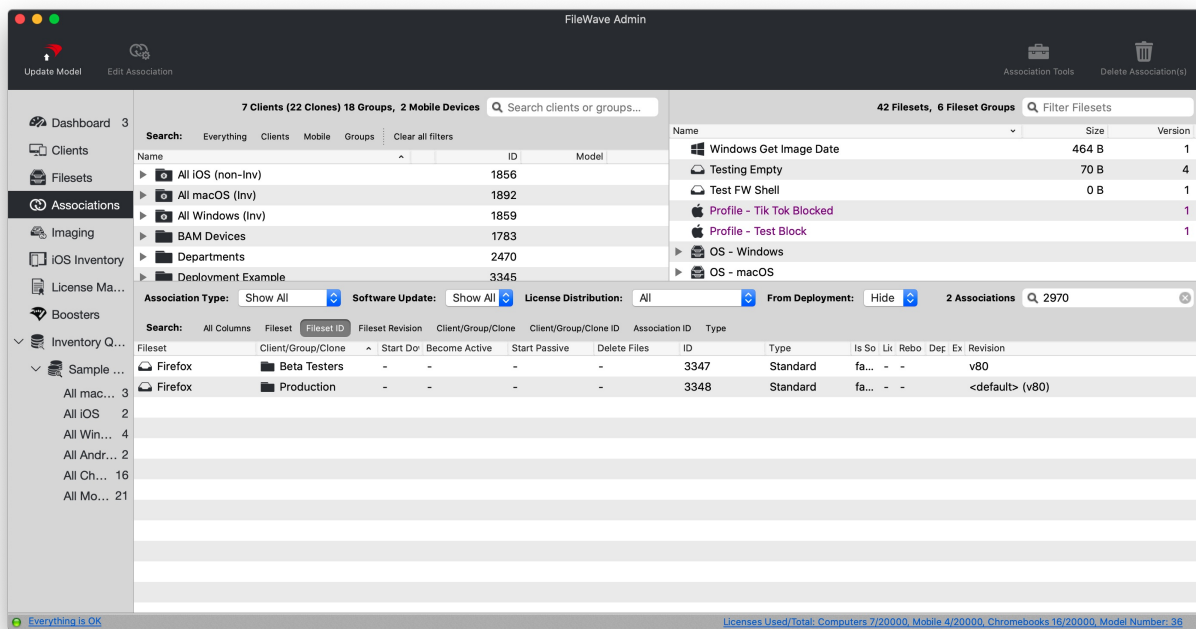
Once we save this association and update the model, all patch testers will get the new version. No deleting of the association or creating a new one is required.

Now, assume that all testing goes well, and we are ready to release to production. Now, we could edit the association for "production", but assume for a second that we had ten such associations...would we want to edit all ten of them? In a word, no. But, if you remember, the association above to production was not v79, but rather Default v79...which means the association is just to the "default" revision of the fileset.

So, we can simply edit the properties of the fileset itself and change the "default" to v80 instead.



Once we save that change, and update the model, you'll see the change reflected in the association:



And, upon next check-in, all "Production" devices will upgrade to v80.

- Remember, we take care of the timing of this transition between versions...so you don't have to worry about the transition timing.

Related Content

- [Managing Revisions](#)
- ["Default" Revisions](#)
- [Creating a New Revision](#)
- [Editing Fileset Revisions](#)

- [Removing/Deleting a Revision](#)

🔗Revision #2

★Created 11 July 2023 20:12:42 by Josh Levitsky

✎Updated 11 July 2023 20:36:17 by Josh Levitsky