NetSpective iPad iOS 6 Guide

With the release of Apple's iOS 6, enabling a Wi-Fi connection immediately initiates a test connection to Apple's website. This is an issue with NetSpective, since it's possible that address may be blocked and the user will not be authenticated. The following steps can be applied to the NetSpective appliance to ensure that the process of turning on Wi-Fi on your iPad is a smooth one.

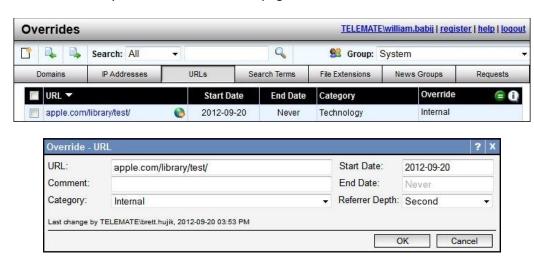
1. Create a User Defined Category for this event.

Navigate to the **Filter Settings > Advanced** section of NetSpective. From here we will need to create a category specifically to be used for this scenario. Simply check the box next to a blank category and give this category a name you can associate with this scenario.



2. Create an Override for the URL that iOS 6 is trying to access.

Navigate to the **Overrides** section of NetSpective. From the drop down menu in the upper right hand corner select the **Group: System**. Next, select the **URLs** tab. From here we are going to click the **Add** button and create an override for the URL **apple.com/library/test/** then place it under the **User Defined Category** that we created in step 1. Finally for safe measure, we are going to apply a **Referrer Depth** of **Second** to ensure that any further accesses to this page that iOS6 makes will also be allowed.



Allow the new User Defined Category and apply the Unauthenticated Users flag.

Navigate to the **Group Policy** section and select the **Group: Public**. Next, expand the **User Defined Categories** and set the category you created in step 1 to **Log** all traffic indicated by the yellow squares. Finally add the **Allow Unauthenticated** flag to this category.

