



Bug - FilterExternalToInternal

We've found an error in the 6.2.0 release. 6.2.0 was supposed to remove processing of **Incoming** connections by default. This change did not make it into the final 6.2.0 release (though it is included in 6.2.1).

How do I tell what version of AC-Hunter I have?

Log in to AC-Hunter in your web browser. Click on the Dashboard icon on the lower left, then the gear in the upper right. Select the "About" tab on the left and the AC-Hunter version will show up.

What this means

6.2.0 does not set the FilterExternalToInternal value in the RITA configuration to true by default, so unless you set this value yourself, 6.2.0 will continue to process Incoming connections. This means that a lot more traffic will be processed, and this will mean there will be a lot more connections to inspect in AC-Hunter.

Do I need to do anything?

AC-Hunter will continue to work if you don't take any action at all, though it will take some more of your time to process the connection traffic. We recommend you *either* upgrade to 6.2.1 *or* follow the steps in the "Workaround" section below. You do not need to do both.

Upgrading to fix the issue

You can upgrade to version 6.2.1 which contains the fix. 6.2.1 is available at <https://portal.activecountermeasures.com/my-account/downloads/> .

Workaround to fix the issue in 6.2.0

If you're running a version of AC-Hunter below 5.4.0, **do not** make any of the following changes as this option is not supported.

If you've downloaded and installed 6.2.1, you can stop reading here as the fix is included in 6.2.1 .

Otherwise, the following steps need to be done once on each AC-Hunter system:

1. Log in to your AC-Hunter system over ssh

2. Edit /etc/AC-Hunter/rita.yaml (you can replace "nano" with your favorite editor):

```
sudo nano /etc/AC-Hunter/rita.yaml
```

3. In that file, scroll down to the line where "Filtering:" is at the far left column. If you do not have a "Filtering:" line at all, add one at the end of the file and make sure there are no spaces or tabs to the left of the "F".

4. Look underneath the "Filtering:" line. If rita.yaml has a line starting with "FilterExternalToInternal:", please check that the value for it is "true". If that line starts with a "#", please remove it. If you do not have a line like that in the "Filtering:" section, please add one with a value of true. You should end up with:

```
Filtering:
  FilterExternalToInternal: true
```

Note that FilterExternalToInternal: has two spaces to the left of the "F", **not tabs**. This spacing is important. If you notice that existing indented lines in that file use **4** spaces instead of 2 each time, follow the existing spacing, like:

```
Filtering:
  FilterExternalToInternal: true
```

5. Save your changes and exit your editor.

6. Finally, load this new setting by running:

```
hunt up -d --force-recreate
```

More questions

As always, if you have any questions about this, please contact support at <https://portal.activecountermeasures.com/support/>.

