

CC Update Tasks Page

<https://campus.barracuda.com/doc/46209133/>

This article explains the elements of the **Update Tasks** page on the Barracuda NextGen Control Center. The list on this page displays the status of update tasks that were created in the software update process and that are not executed immediately. To access the **Update Tasks** page, open the **CONTROL** tab, expand the ribbon bar, and click the **Update Tasks** icon.

Information Display

The data in the task list is divided into the following columns:

- **Box** - The name of the Barracuda NextGen Firewall F-Series.
- **Cluster** - The name of the cluster the box resides in.
- **Range ID** - The name of the range that the cluster and box belong to.
- **Box Icon** - This column depicts the status of an executed task.
 - **Green** - The task was executed successfully.
 - **Red** - Task execution has failed.
- **RPM** - The name of the RPM that is currently executed.
- **Info** - This column lists additional information, such as IP address and short name.
- **Status** - The assigned task status.
 - **0** - Pending copy
 - **1** - Failed copy
 - **2** - Completed copy (ready for activation)
- **Time** - The date and time the update was started (the syntax used is yyyy mm dd hh:mm:ss).
- **Reason** - The failure reason in case the last execution attempt failed.

Create Update Tasks

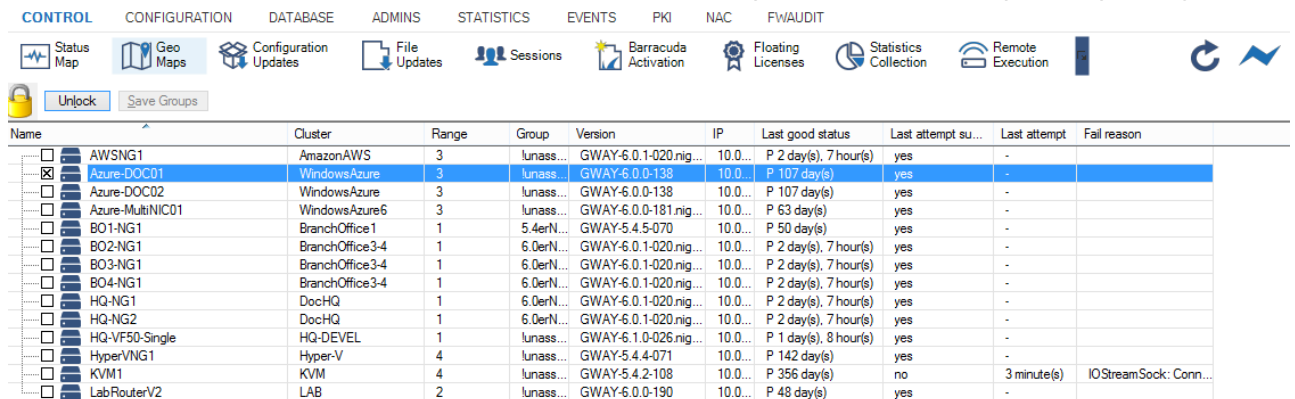
The following example describes how to create a software update task on the [CC Firmware Update Page](#) and add it to the list on the **Update Tasks** page.

Step 1. Import a Package

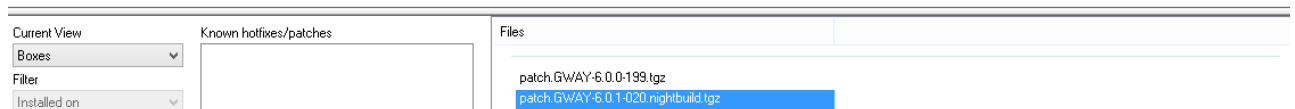
1. Click **Import** at the bottom of the software list, select a package, and click **Open** to import it into the Barracuda NextGen Control Center.
2. Double-click the imported package in the package selection list and verify that it contains the desired software.

Step 2. Create Update Tasks

1. In the software list, select the package, and in the system list, select the check box for the Barracuda NextGen Firewall F-Series(s) that should be updated with the imported package.



Name	Cluster	Range	Group	Version	IP	Last good status	Last attempt su...	Last attempt	Fail reason
<input type="checkbox"/> AWSNG1	AmazonAWS	3	lunass...	GWAY-6.0.1-020.nig...	10.0...	P 2 day(s), 7 hour(s)	yes	-	
<input checked="" type="checkbox"/> Azure-DOC01	WindowsAzure	3	lunass...	GWAY-6.0.0-138	10.0...	P 107 day(s)	yes	-	
<input type="checkbox"/> Azure-DOC02	WindowsAzure	3	lunass...	GWAY-6.0.0-138	10.0...	P 107 day(s)	yes	-	
<input type="checkbox"/> Azure-MultiNIC01	WindowsAzure6	3	lunass...	GWAY-6.0.0-181.nig...	10.0...	P 63 day(s)	yes	-	
<input type="checkbox"/> BO1-NG1	BranchOffice1	1	5.4erN...	GWAY-5.4.5-070	10.0...	P 50 day(s)	yes	-	
<input type="checkbox"/> BO2-NG1	BranchOffice3-4	1	6.0erN...	GWAY-6.0.1-020.nig...	10.0...	P 2 day(s), 7 hour(s)	yes	-	
<input type="checkbox"/> BO3-NG1	BranchOffice3-4	1	6.0erN...	GWAY-6.0.1-020.nig...	10.0...	P 2 day(s), 7 hour(s)	yes	-	
<input type="checkbox"/> BO4-NG1	BranchOffice3-4	1	6.0erN...	GWAY-6.0.1-020.nig...	10.0...	P 2 day(s), 7 hour(s)	yes	-	
<input type="checkbox"/> HQ-NG1	DocHQ	1	6.0erN...	GWAY-6.0.1-020.nig...	10.0...	P 2 day(s), 7 hour(s)	yes	-	
<input type="checkbox"/> HQ-NG2	DocHQ	1	6.0erN...	GWAY-6.0.1-020.nig...	10.0...	P 2 day(s), 7 hour(s)	yes	-	
<input type="checkbox"/> HQ-VF50-Single	HQ-DEVEL	1	lunass...	GWAY-6.1.0-026.nig...	10.0...	P 1 day(s), 8 hour(s)	yes	-	
<input type="checkbox"/> HyperVNG1	Hyper-V	4	lunass...	GWAY-5.4.4-071	10.0...	P 142 day(s)	yes	-	
<input type="checkbox"/> KVM1	KVM	4	lunass...	GWAY-5.4.2-108	10.0...	P 356 day(s)	no	3 minute(s)	IOStreamSock: Conn...
<input type="checkbox"/> LabRouterV2	LAB	2	lunass...	GWAY-6.0.0-190	10.0...	P 48 day(s)	yes	-	



2. Click **Create Task** at the bottom of the software list.
3. Schedule the tasks **for Immediate Execution** in the **New Update Task** window.
 For each created task, an entry is added to the task list. Tasks are added with a green indicator and disappear as soon as they have been executed.
4. Check the **Update Task** list for the status of the package transfer and wait until the task is in the *Copy Completed* state. (This might take some time.)

- Aborting update tasks via the context menu entry **Delete Update** only removes these tasks from the task list. The file transfer will not be canceled.
- Deleting update tasks via the context menu entry **Delete Update** does not remove transferred or partially transferred software updates. These update tasks will just be removed from the task list.

Step 3. Activate the Package

On the **CONTROL > Update Tasks** page, select the task and then select **Perform Update** from the context menu. Wait until the update task entry disappears from the list.

Σ	Box	Cluster	Range ID	RPM	Info	Status	Time	F
	Su...	40	10	update.GWAY-3.4.0-118	10.0.10.99	2: Completed Copy	09 Aug...	U

- Update Lists
- Perform Update
- Delete Update
- Arrange Icons By ▶
- Tools ▶

Step 4. Review the Log Files

1. On the **CONTROL > Firmware Update** page, double-click the specific Barracuda NextGen Firewall F-Series to view the log files and check if the desired actions have been taken.
2. Log into the box log facility and review the update log files for the installed package type under **Logs > Box > Release**.

Step 5. Reschedule Failed Tasks

Reschedule failed tasks according to your needs. Otherwise, delete them.

Figures

1. task_select.png
2. task_resched.png

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