How to Update Virus Patterns Manually

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In the **Virus Scanner - Update Handling** settings, pattern updates are scheduled or disabled according to the **Update Every (min)** and **Disable Update** settings. You can override these settings to manually execute or disable the pattern updates.

For security reasons, manual pattern update execution and disabling are restricted to the administrator's role:

- On stand-alone Barracuda CloudGen Firewalls, access is permitted for the **Manager** and **Security** roles. For more information, see Managing Access for Administrators.
- On Barracuda Firewall Control Centers, access is permitted through the **Virus Scanner Module** section of the admin role settings on the **Administrative Roles** page (**Config** > **Multi-Range** > **Global Settings**).

1. Go to **CONTROL > Server**.
2. To trigger an immediate virus scanner update:
   1. In the **Service Status** section of the window, select and then right-click the virus scanner service.
   2. Select **Update Pattern**.
3. To disable virus scanner pattern updates:
   1. In the **Service Status** section of the window, select and then right-click the virus scanner service.
   2. Select **Disable Pattern Update**.
   3. In the **Disable Virus Scanner Update** window, configure the following settings to specify how long the pattern updates should be disabled:
      - **Disable permanently** – To disable virus pattern updates permanently, select this check box.
      - **hours/minutes/seconds** – To disable virus pattern updates temporarily, specify in these fields how long to disable the updates.

   The **Info** column for the Virus Scanner service is then updated to state how long the pattern updates are disabled.

   When you disable pattern updates, the **Disable Pattern Update** option is renamed as **Enable Pattern Update**. To re-enable the pattern updates, right-click the Virus Scanner service and select **Enable Pattern Update**.

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