
How to Create Custom Reports

<https://campus.barracuda.com/doc/48203192/>

With the Barracuda NextGen Report Creator, you can generate custom reports by creating custom report data configurations. The following custom report data configurations are available:

- **Custom Report** - Use this type to create reports for allowed or blocked traffic by common criteria such as protocol, user, source, and risk.
- **User Reports** - Includes information on traffic caused by individual users, IP addresses or network, or Active Directory user groups.
- **Address Activity Reports** - Includes information for accessed URL categories per source IP address or network.
- **URL Category Reports** - Includes information on which URLs were accessed in this specific URL category per source IP address or network.
- **Application Category Reports** - Includes information on detected application categories.
- **Applications Reports** - Includes information on detected applications in a specific application category per source IP address or network.
- **Security Reports** - Includes IPS and Threat reports (Virus Scanner and ATP hits).

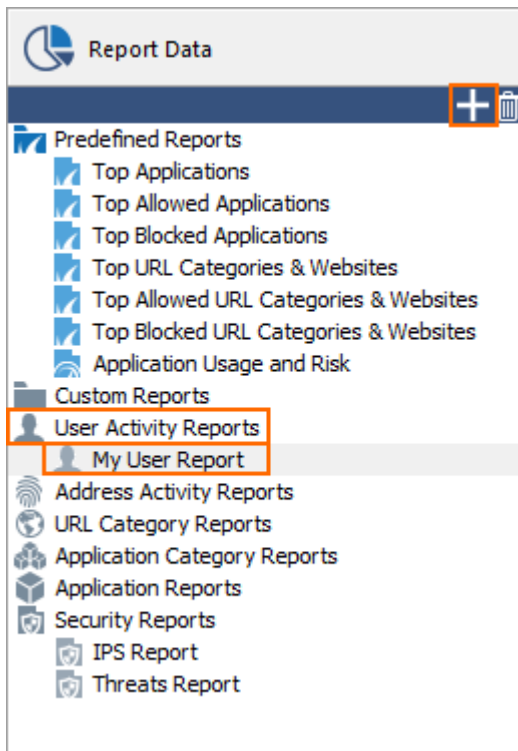
Before you begin

Configure the Report Creator. For more information, see [Barracuda Report Creator](#).

Step 1. Configure custom report data settings

Select a template type and add your custom template.

1. Click the **Templates** tab.
2. In the left menu, click **Report Data**.
3. Select the custom report type you want to create and click **+**. A custom report is inserted below the report type.



4. Right-click the placeholder report name, select **rename**, and enter a name for the new custom report.
5. Click on the custom report. In the main window configure:
 - **Time Span** – Select how far back data should analyzed. Min: 1 hour. Max: 4 weeks.
 - **Filters** – Set **Merge Filtered Data** to **yes** to consolidate all data for this filter into one report. Set to **no** to receive consecutive reports for each filter entry. Depending on the report data type configure:
 - **User Address Activity Reports** – Enter one or more **Username or IP address (IPv4)** separated by a semicolon, or enter an **Active Directory User Group** . Spaces are interpreted to be a part of the username.
 - **IP Address Activity Reports** – Enter one or more single **IP address (IPv4) ()** or networks separated by a semicolon. Do not use spaces between the IP addresses.
 - **URL Category Reports** – Click on the three dots at the end of the line (...), select one or more **URL Categories** from the list, and click **OK**.
 - **Application Category Reports** – Click on the three dots at the end of the line (...), select one ore more **Application Categories** from the list, and click **OK**.
 - **Application Reports** – Click on the three dots at the end of the line (...), select one ore more **Application Categories** from the list, and click **OK**.
 - **Security Reports** – Click on the three dots at the end of the line (...), select one or more **Threat or IPS Categories** from the list, and click **OK**.
 - **Content** – Set these settings to define how many details are included in the report.
 - **Advanced** – Set **Source IP address anonymization** to **Yes** to obscure the last number of the source IP address. E.g., **10.0.10.x**
6. Click **Save**.

Step 2. Add the custom reports to the report

1. Click on the **Reports** tab.
2. In the **Appliances** section, select an appliance or consolidation group from the list.
3. In the **Data** section click **+** and add the custom report(s) created in step 1.
4. Click **Save**.

You can now run or schedule reports containing the custom report data. For more information, see [Barracuda Report Creator](#).

Figures

1. custom_report01.png

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