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DPI Configuration

In this section, you can manage the DPI platform settings.

Editing

To go to the Configuration section, open the DPI CONTROL menu and click on CONFIGURATION.



The section looks like the figure below.

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The configuration is divided into sections (the list on the left). For each section corresponding form (centered) and documentation (right) are opened.

Do not forget to save the changes. When you click Save a selection menu appears, there you can check and save the configuration.

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| <u>,</u> 2 | VERIFY AND SAVE | | | |
| | SAVE WITHOUT VERIFICATION | | | |
| | Collection and analysis of statistics on protocols and directions | | | |
| | Prioritization of traffic according to the protocol | | | |

Direct editing

It is possible to edit the file directly without using sections and forms. To switch to the direct editing mode, click the Editor within the opened DPI control / Configuration submenu

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| | as # The maximum number of profiles for blacklists (mem.profiles.black_list) #1 # The maximum answer of profiles for blacklists (mem.profiles.black_list); an by default. | | | |

Do not forget to click the Save button (after making changes in the editor).

History view and import

To view the history changes in the Configuration section, click the "History" button (Download from

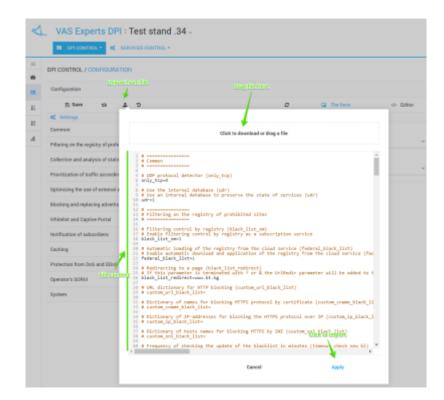
history tooltip). The form will be opened as in the figure below.

| | DPI CONTROL / CONFIGURATION | | |
|--|---|---------------------|---|
| | Configuration | 4 | |
| | E fave O A | 0 | 🗢 🖬 The form 🕫 Editor |
| | C, Settings | D History | 45 Cont |
| | Common | Data ~ | 1 # |
| | Piltering on the registry of pruhibited | = | <pre># upp prutocol detector (onlg_trp) f only trpe</pre> |
| | Collection and analysis of statistics o | 17.06.2018 12:52:00 | <pre># Use the internal database (adr) # Use an internal database to proserve the state of services (adr)</pre> |
| | Prioritization of traffic according to th | 17.05.2018 12:52:00 | 18 udfe1 11 |
| | Optimizing the use of external access | 08.06.2018 17:31:00 | 12 # Filtering in the registry of problems sites |
| | Blocking and replacing advertising | 06.06.201812:58:00 | <pre>is stituting control by registry (black_list_em) 17 # Enable filtering control by registry as a subscription service 18 black_list_sen1</pre> |
| | Whitelist and Captive Portal | 06.05.2018 12:22:00 | 10 # Automatic loading of the registry from the cloud service (federal) 20 # trable automatic dumnland and application of the registry from the |
| | Notification of subscribers | 06.06.2018 13:32:00 | 22 federal_black_list-1 23 24 # Sedirecting to a page (black_list_redirect) |
| | caching / | 05.03.2018 15:49:00 | 15 # If this parameter is terminated with 7 or & the UVIRedir parameter 35 black_list_redirectness.kt.kg 37 |
| | Protection from DoS and DOoS attack | 18.02.2018-00:24:00 | is # URL dictionary for HTTP blocking (custom_orl_black_list) is # costum_orl_black_list- is |
| | Operator's SORM | 19.02.3018-08:10:00 | is # Oltionery of names for blocking #THPS protocol by certificate (c) is # costam_trans_block_list= is |
| | Bysten | 14.02.2018 18:29.00 | 34 # Olitionary of IP-addresses for blocking the MTPS protocal over 15 35 # evolum_ip_block_lists 36 |
| | | 14.02.2018 10:28:00 | 32 # Olttionary of hosts makes for blocking HTTPS by SAI (custom_and_bl) a sustam_and_black_lists |
| | | 14.02.2018 15:47:00 | 40 # Frequency of checking the splite of the blacklist is minutes (time is # Frequency of theshing blacklist updates in minutes (timesut_check_ 10 timesut_check_nss_51=1 |
| | | 14.02.201815.48.00 | a the maximum random of profil dictation from history lies, black, the two maximum random of profiles for black intro profiles, black, and profiles, black listed |
| | | 14.02.201815:04:00 | |

It is possible to view and filter a list of changes by date. Select and apply a history change.

Import and view from file

To import from a file click the Import button (Upload from file tooltip) in the Configuration section. The form will opened as in the figure below.



Drag the file to the import area. The contents of the file will be displayed below. Click Apply to import

the contents of the file.