

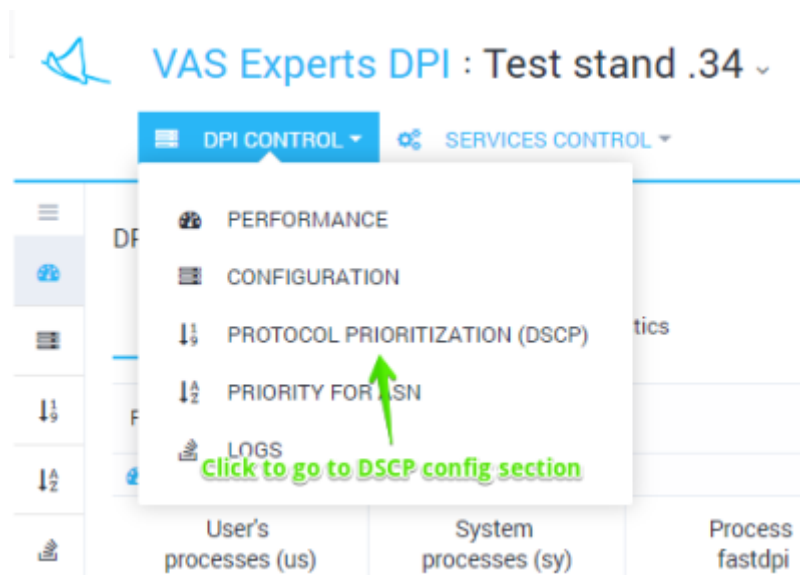
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6 Приоретизация по протоколам (DSCP)

Editing

To go to the corresponding section, open the DPI CONTROL menu and click "PROTOCOL PRIORITIZATION (DSCP)".



The section looks like the figure below.



You can view and filter the list of protocols along with its corresponding priorities and add, delete or edit in this section.

Editing is done in tabular form. To edit, just click on the line. When filling out the protocol values and dscp, drop-down lists of hints appear.

The screenshot shows the CKAT DPI configuration interface. On the left, there is a sidebar with a tree view containing items like 'ftp-data', 'ftp', 'finger', 'ftp-exp', 'ftp', 'ftp-exp', 'ftp', 'ftp-agent', 'ftp-exp', and 'ftp-exp'. The main area is titled 'The value of dscp' and contains a table with the following columns: 'DSCP name', 'Binary value', 'Decimal value', 'Priority', 'Polyping class', and 'class_index'. The table lists various DSCP values and their corresponding binary, decimal, and priority values. On the right side of the table, there are several buttons: 'Save', 'Apply', 'Cancel', 'OK', and 'Apply'. At the bottom right, there is a button labeled 'DSCP value is 1040'.

DSCP name	Binary value	Decimal value	Priority	Polyping class	class_index
cs0	000 000	0	0	0	7
cs1	001 000	8	1	1	6
cs2	010 000	16	2	2	5
cs3	011 000	24	3	3	4
cs4	100 000	32	4	4	3
cs5	101 000	40	5	5	2
cs6	110 000	48	6	6	1
cs7	111 000	56	7	7	0

Do not forget to click Save after making changes.

Direct editing

It is possible to edit the file directly without using a table form. To switch to the direct editing mode, click the "Editor".

The screenshot shows the VAS Experts DPI configuration interface. The title bar reads 'VAS Experts DPI : Test stand .34'. Below the title bar, there are two tabs: 'DPI CONTROL' and 'SERVICES CONTROL'. The main area is titled 'DPI CONTROL / PROTOCOL PRIORITIZATION (DSCP)'. It contains a 'Priority configuration' section with a list of DSCP values and their corresponding binary, decimal, and priority values. On the right side of the list, there are buttons: 'Save', 'Apply', 'Cancel', 'OK', and 'Apply'. At the bottom right, there is a button labeled 'Click to apply changes' with a green arrow pointing to it.

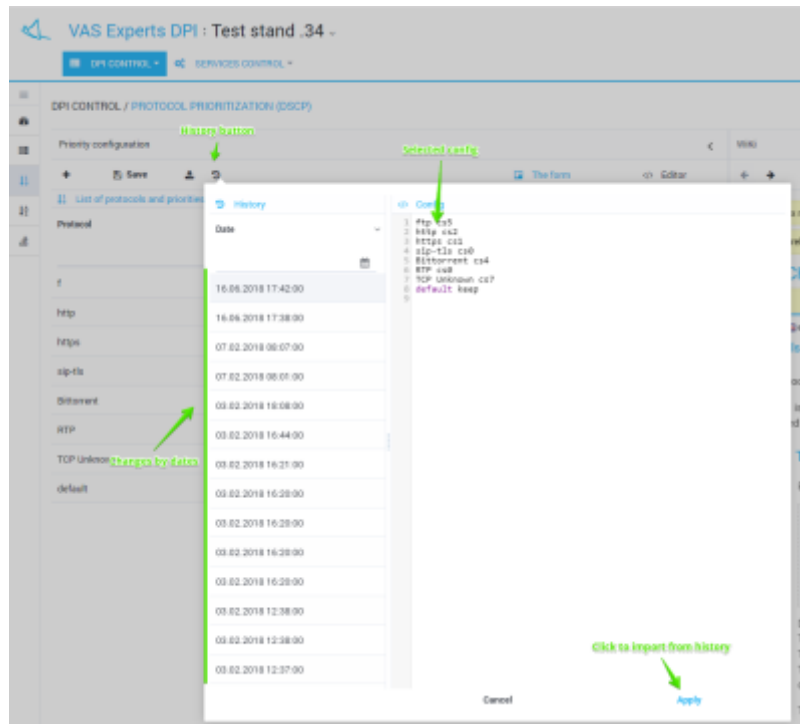
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1. # cs
2. http cs2
3. https cs1
4. sip-tls cs8
5. BitTorrent cs4
6. RTP cs8
7. TCP unknown cs7
8. default keep
9.

```

History view and import

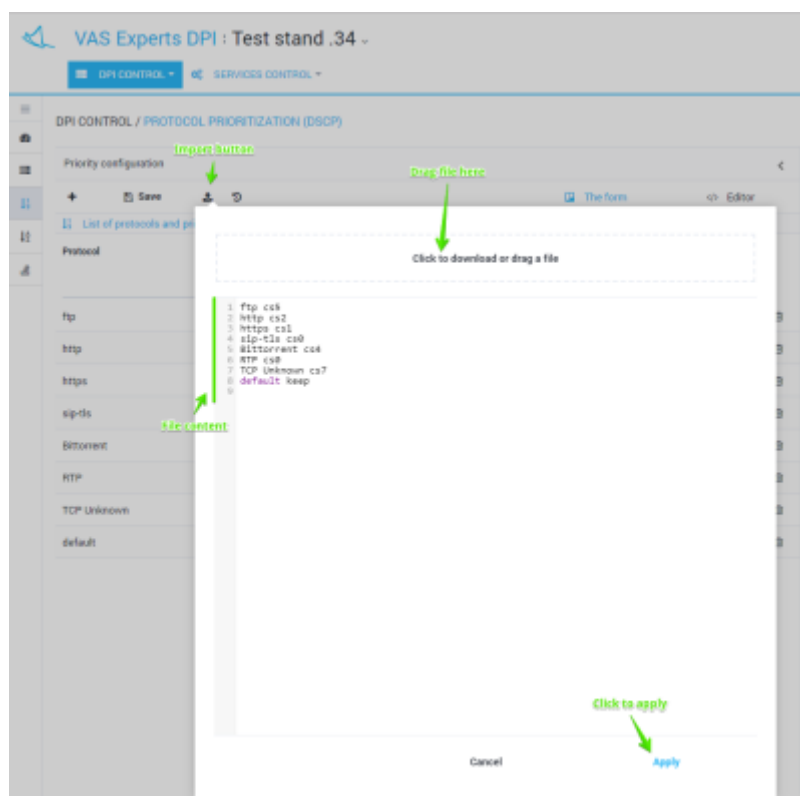
To view the history changes, click the History button. The form will be opened as in the figure below.



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

Import and view from a file

To import from a file, click the "Import" button. The form will be opened as in the figure below.



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