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One can control start and stop of the recording on the platform by SM fdpi_ctrl utility when the parameter ajb_reserved=1 is set:

```
fdpi_ctrl setenv --ajb_save_url 1
fdpi_ctrl setenv --ajb_save_udpi 1
```

Recording subscriber traffic in PCAP¹⁾

To activate:

```
fdpi_ctrl load --service 12 --ip 192.168.1.1
fdpi_ctrl load --service 12 --login USER101
```

To stop:

```
fdpi_ctrl del --service 12 --ip 192.168.1.1
fdpi_ctrl del --service 12 --login USER101
```

All subscriber traffic is recorded. The PCAP file is located according to the path specified in the basic ajb_udpi_path setting.

To quickly find data in a PCAP file, you can create a file with indexed data by turning on the settings in */etc/dpi/fastdpi.conf*

```
ajb_pcap_ind_mask=1
```

Here:

- 0 - index is not created (default value)
- 1 - IPv4
- 2 - IPv6
- 3 - both IPv4 and IPv6.

If other recording methods are enabled for this subscriber (ajb_save_udpi or ajb_save_ip), then SESSION_ID will be not recorded to the resulting index.

¹⁾

due to an error in version 8.3, you need to enable the ajb_save_ip=127.127.127.127 setting on a null address to initialize the recording subsystem