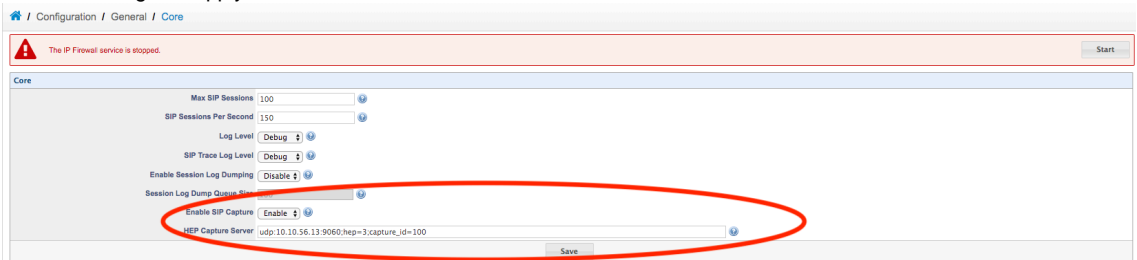# Enable HEP Capture server

Sangoma SBC has the ability to send/mirror it's SIP traffic to an HEP capture server like Homer. The SBC supports HEP versions 1, 2 and 3.

To Enable HEP capture on a specific SIP profile follow these instructions:

1. Enable and configure HEP Capture Server settings:
    1. From SBC Web Gui browse to the following page: **Configuration => Core**
    2. Select **Enable** for the **"Enable SIP Capture"** field
    3. Enter the HEP capture server settings in the "**HEP Capture Server**" field following the following format: **<transport>: <capture_server_address>:<capture_server_port>;hep=<hep_version>;capture_id=<capture_id>**
        1. **<transport>: T**he capture server transport, **udp or tcp**
        2. **<capture_server_address>**: IP address of the capture server
        3. **<hep_version>:** The HEP version **1, 2 or 3**
        4. **<capture_id>:** An integer representing an id that will tag all captures from this SBC
            Example: udp:10.10.56.13:9060;hep=3;capture_id=100
    4. Save the config and apply it

2. Enable SIP Capture sending from the SIP Profile Setting
    1. From SBC Web Gui browse to the following page: **Configuration => SIP Profiles**
    2. **Modify** for the SIP profile for which you want to enable SIP Capture
    3. Click **Edit** on the Profile Summary page
    4. In the Profile Settings general section, choose **Enable** for **SIP Capture** option
    5. Save the config and apply it (NB: You will need to restart SBC service to properly apply the settings, i.e **Apply & Restart** option)