PSAM 2.2 Network Segregation

You can decide how to distribute the services of PrivateServer using the "network segregation". You can access the configuration page via **Applications** link in the **main menu**.

Figure 1. Application Matrix

The page is divided in two parts: the first one is actually about the network segregation itself.

It shows a simple matrix made from services and NICs (Figure 1. Application Matrix) thus you can choose which service would be accessible on which interface and in this way profile your network design accordingly.

The NICs are automatically detected.

> ⊘ The NIC are listed even if they are not configured, so please check your Network configuration before assigning or deverting a service from a NIC.

After you're done, just press the "Update" button.

The second part is about certificate assign. When you divide your services amongst the NIC you are using them on different IPs as well. This implies you might choose different certificates each one related to each IP of the NIC your service is bound to.

Figure 2. Certificates management

Two are the services that need a valid certificate:

- Asterisk or Secure VoIP
- HTTP or Administration Web Interface

You can load as many certificates as you need and then assign one of them to one of the two above services, as it suites you better. After you're done, just press the "Update" button.

> ⊘ Please consider that the certificates are strictly bounded to the name they are released for, so you make sure you assigned via DNS the proper name to the IP where the service is published