

# Features overview

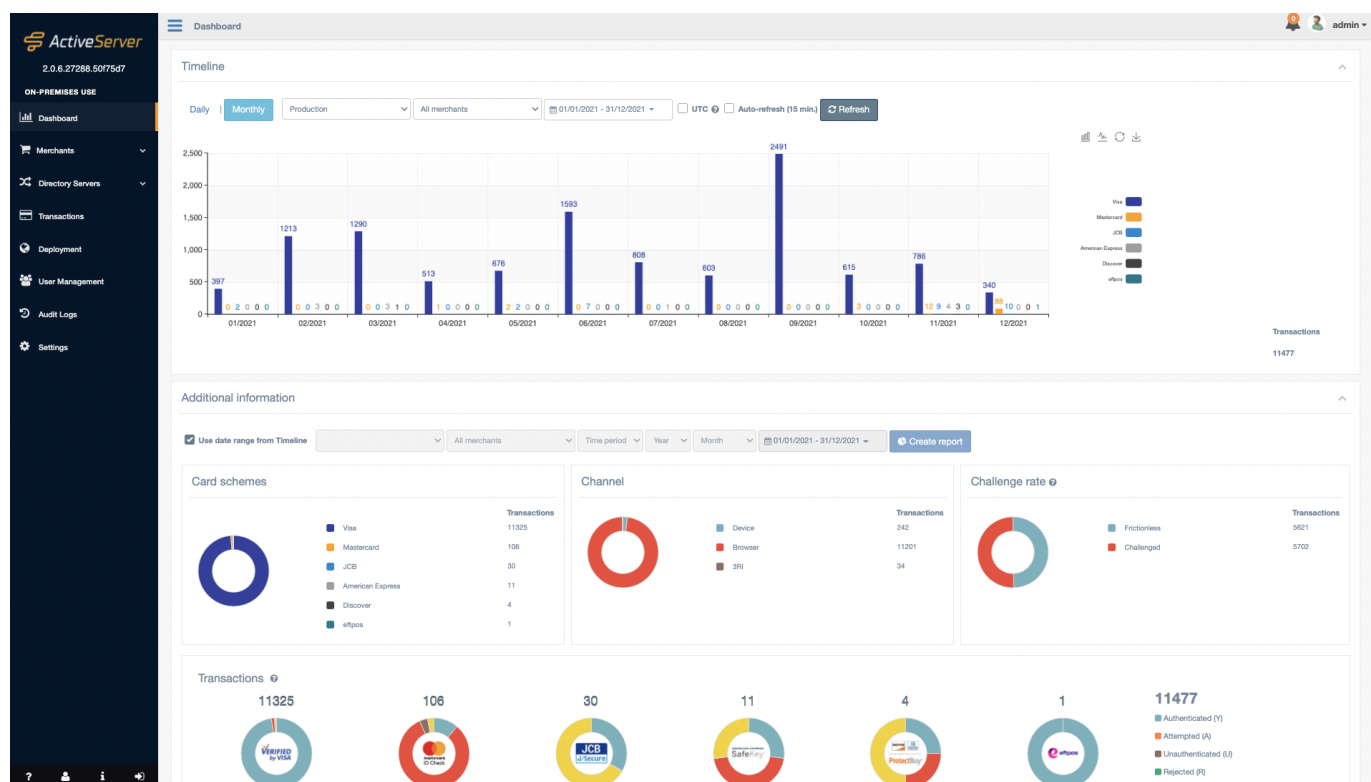
Listed below is the overview for all **ActiveServer** functionality, including user interface outline. Under each section is a link to the relevant guides that will assist you with performing tasks.

## Dashboard

The **Dashboard** displays statistical graphics of authentications. These statistics are available for customisable time periods and can be system wide or broken down by merchant.

The Dashboard is only visible to users with roles that are designed for managing merchants, e.g **Business Admin**, **Merchant Admin** and **Merchant**.

For further information, refer to *Guides > Administration UI > [Using the Dashboard](#)*.



## Merchants

**Merchants** has two sections: **Merchants** and **Acquirers**.

The **Merchants** page is used to manage merchant entities in **ActiveServer**. Merchants can be *created, searched, viewed, edited* and *deleted*. This is also where the 3DS Requestor **client certificate** is downloaded from, as well as where the encryption key for the merchant can be rotated.

The **Acquirers** page is used to manage acquirer entities in **ActiveServer**. Acquirers can be *created, searched, viewed, edited* and *deleted*, before being assigned to merchant profiles for 3DS2 authentication requests.

Merchants pages are only visible to users with roles that are designed for managing merchants, e.g **Business Admin**, **Merchant Admin** and **Merchant** roles.

For further information, refer to *Guides > Administration UI*:

- [Search merchants](#)
- [Manage merchants](#)
- [Manage acquirers](#)

## Directory Servers

The **Directory Servers** page is used to manage the various card brand and GPayments TestLabs Directory Server settings in **ActiveServer**, which are both available by sub menu.

A tab is provided for each of the card schemes where you can enter card scheme specific connection details, adjust timeout settings and manage SSL connections via the certificates section.

For further information, refer to *Guides > Administration UI*:

- [Manage DS settings](#)
- [Manage DS certificates](#)
- [View DS card ranges](#)

## Transactions

The **Transactions** page is used to access records of all transactions processed by **ActiveServer**. Transactions can be filtered by various fields and accessed to view both transaction details and 3DS messaging.

This menu item and page is only visible to users who have roles that are designed for managing merchants, e.g **Business Admin**, **Merchant Admin** and **Merchant** roles.

For further information, refer to *Guides > Administration UI > [View transactions](#)*.

## Deployment

The **Deployment** page is where the online **Node**, or **Nodes** for a multi-node setup, for the instance can be managed. It is also where the instance **Activation status** of the instance is viewed or where the instance is activated initially.

This menu item and page is only visible to users who have roles that are designed for managing system architecture , e.g **System Admin** role.

For further information, refer to:

- *Guides > Administration UI > [Manage nodes](#)*
- *Guides > [Activate instance](#)*

## User Management

The **User Management** page is where user access to the administration interface can granted and managed. Users can be *created, searched, viewed, edited* and *deleted*. In particular, this is where users are granted **roles** to access various system functionality.

This menu item and page is only visible to users who have a role that is designed for managing system wide users, e.g **User Admin**.

For further information, refer to *Guides > Administration UI:*

- [Manage users](#)
- [Roles and permissions](#)

## Audit logs

The **Audit logs** page is where system events and changes are recorded to be viewed.

This menu item and page is only visible to users who have roles that are designed for managing system architecture , e.g **System Admin** role.

For further information, refer to *Guides > Administration UI > [Audit logs](#)*.

## Settings

The **Settings** page is where the user can configure **system**, **security** and **3D Secure 2** related settings for the instance.

This menu item and page is only visible to users who have roles that are designed for managing system architecture , e.g **System Admin** role.

For further information, refer to *Guides > Administration UI > [Configure system settings](#)*.


## About

The **About** page is where the technical specifications of the instance is displayed. This is a useful resource for users when raising technical support queries with the GPayments support team.

This menu item and page is only visible to users who have roles that are designed for managing system architecture , e.g **System Admin** role.

For further information, refer to *Guides > Administration UI > [View ActiveServer information](#)*.

## Notifications

The **Notifications** section is where important system notifications are communicated to the user. The notifications are displayed in the top right hand corner of the administration interface under the  icon.

For further information, refer to *Guides > Administration UI > [Notifications](#)*.

## User profile

The **User profile** page is where the current user can edit details relating to their account as well as change their password. It can be accessed by selecting **Profile** icon in the bottom left hand corner of the administration interface.

For further information, refer to *Guides > Administration UI > [User profile](#)*.

## Logging

**ActiveServer** creates daily log files and stores them in the `as_home/logs` directory. The log file names have a "**as.yyyy-mm-dd.log**" format (e.g. the log file created on the 23<sup>rd</sup> November 2019 would be named **as.2019-11-23.log**).

The log file contains the same messages, warnings and errors as shown on the **ActiveServer** console window.

If you are running **ActiveServer** in debug mode, the log files will contain detailed information about the transactions and can get very large. Always make sure that you have enough disk space for logging purposes. It is recommended that you remove (or archive) old log files every three months.

The verbosity of the log files can be set in the [system settings](#). For further information, refer to *Guides > Administration UI > [Configure system settings](#)*.