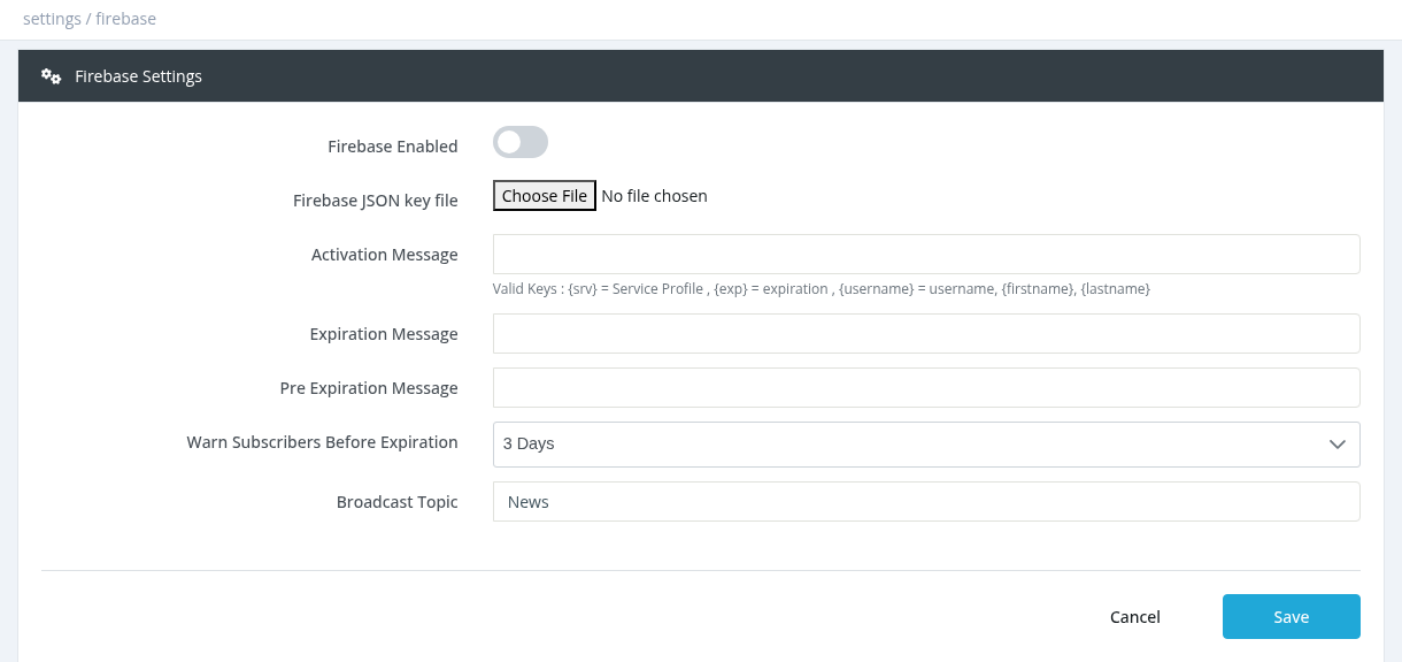
Firebase

Firebase sends push notifications to the subscriber mobile app: activation messages, expiration warnings and announcements.



Field	Description
Firebase Enabled	Turns on push notifications.
Firebase JSON key file	The service account key (.json) from your Firebase project (Project settings → Service accounts → Generate new private key).
Activation Message	Sent after activation. Keywords: {srv} (profile), {exp} (expiration), {username}, {firstname}, {lastname}, {balance}.
Expiration Message	Sent when the subscription expires.
Pre Expiration Message / Warn Subscribers Before Expiration	Warning sent 1–4 days before expiration (default 3 days).
Broadcast Topic	Topic used for announcements to all app users (default `News`).

- Only subscribers who logged in to the mobile app (and have a registered device) receive notifications.
- Notifications are sent by the **Firebase Dispatcher** service (*Tools → System Services*).
- Announcements with the channel **User Portal & App** use the Broadcast Topic.

Required permission: Settings - System Settings

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