

# Reset PIN



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## Overview

This document outlines several issues with resetting a users PIN

## Prerequisites

Swivel 3.x

## Symptoms

Admin or Helpdesk user cannot reset a users PIN number, the Reset PIN option is greyed out and not accessible.

## Solution

### Helpdesk users

Helpdesk users have security restrictions on the users whom they can change a PIN for, the alternative, resend PIN should be used instead. The following restrictions are in place:

- Helpdesk users cannot reset the PIN of a user with Admin rights
- Helpdesk users cannot reset the PIN of a Helpdesk user

In addition the following policies may apply:

- Helpdesk users may not be allowed to reset PIN numbers
- Helpdesk may only view members from the repository they reside in, unless the global helpdesk users option is enabled
- Helpdesk users may not be able to administer users from the local XML repository

To Enable/Disable Reset PIN for helpdesk users, on the PINsafe Administration console select Policy then General, and set the option; *Helpdesk can reset PINs* to No or Yes

### Admin and Helpdesk users

If the account is marked as deleted, with a line through the username, then the options to Edit a PIN or Password will be greyed out and unavailable. The user should either be removed with [Purge](#) or reinstated with Undelete, see [User Administration How to guide](#).

### Bulk Reset PIN

If large numbers of users are to be reset it may be possible to create New PIN numbers for users:

- Set a PIN Expiry for users, see [PIN Expiry How to Guide](#), this will affect all users
- Use the Swivel API, see [AdminAPI#Reset](#)
- Remove the users from the data source, sync, re add user to the data source, and sync again. This will recreate the user so [Dual Channel](#) and [Mobile Phone Client](#) strings are reset and their [Token](#) unallocated.

- Swivel have a Reset User PIN application, contact Swivel support.