



Impero EdLink 2017

Managing Zones.

EXTERNAL



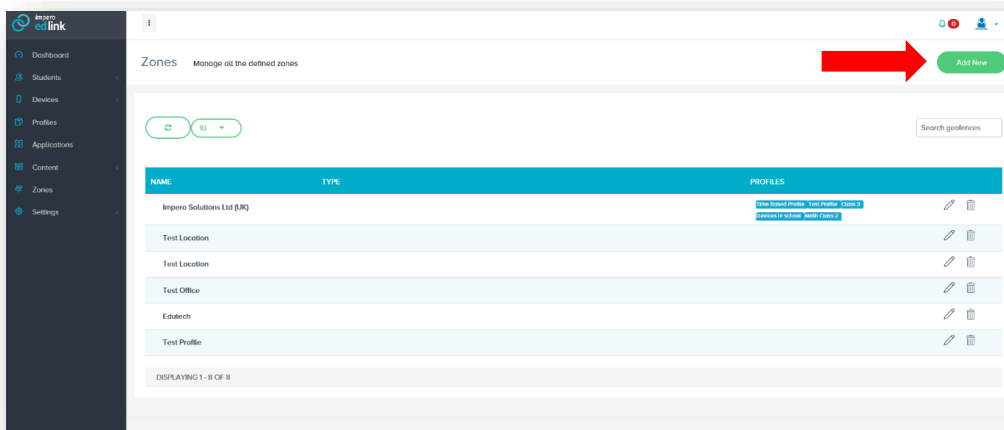
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## Zones (locations)

Profiles determine when and where a device is active. To create locations where a device is active, you must create a zone, which can comprise of one or more geolocations. Each zone's location can be identified by Beacon, SSID or GPS coordinates. For example, you can add a zone for multiple science laboratories that physically exist in different areas and monitor them as one zone within a single profile.

### Add new zone



- Navigate to **Zones** section and click on the **Add New** button.
- Specify a **Zone Name** (which is mandatory) and a **Description** (which is optional). You can specify whether notifications are sent when the device associated with the zone arrives or departs from the location. To do this, click on the corresponding slider to enable / disable it.

**Add New Geofence** Manage geofence by entering initial info.

Zone Name

Description 0 / 250

**NOTIFICATIONS**

Notify on arrival

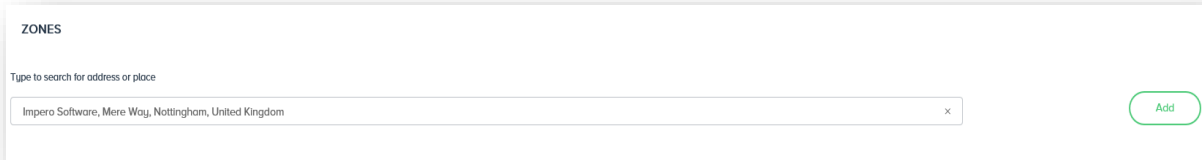
Notify on departure

**ZONES**

- Zones can be added based on Coordinates, SSID or Beacon.

## Create Zone Based on Coordinates

- Selecting **Coordinates** allows for an address or place to be searched for on the map or a location to be selected. Type an address or click a place on the map.



ZONES

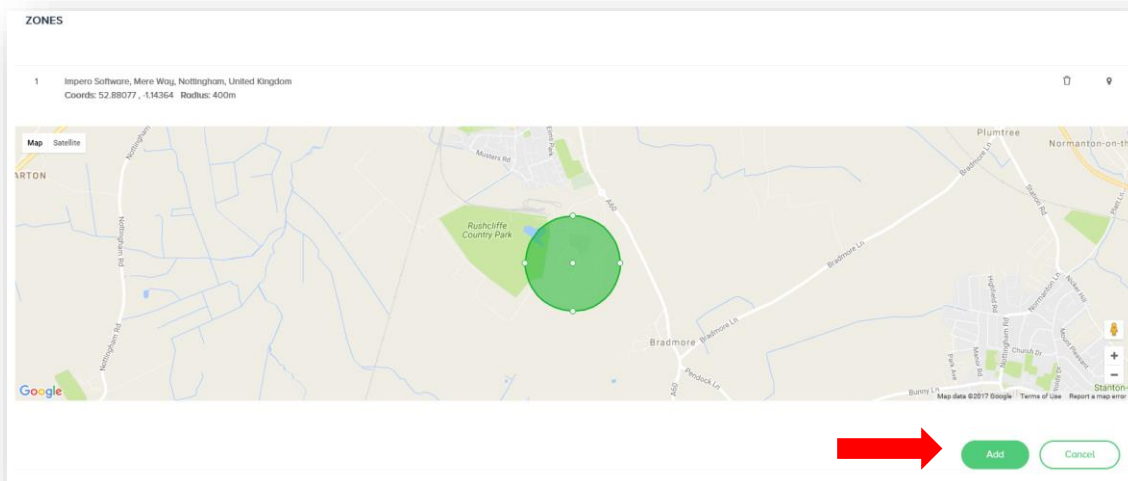
Type to search for address or place

Impero Software, Mere Way, Nottingham, United Kingdom

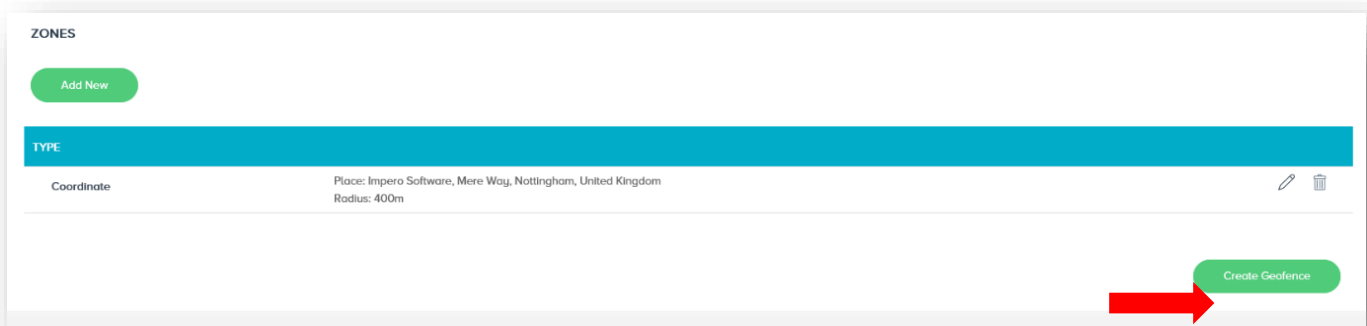
Add

Please **Note**: The radius of the selected location can be expanded from the default 400m.

- Type the location in to the text box. When you have found your chosen location, click on the **Add** button.



- To select the highlighted location, click on the **Add** button.



ZONES

Add New

TYPE	
Coordinate	Place: Impero Software, Mere Way, Nottingham, United Kingdom Radius: 400m

Create Geofence

- To save and create your Geofence, click **Create Geofence**

## Create Zone Based on SSID



The screenshot shows a form titled "ZONES" with two input fields: "SSID" containing the text "School" and "BSSID" containing the text "12-34-56-78-9A-BC". At the bottom right of the form, there are two buttons: "Add" and "Cancel". The "Add" button is highlighted with a red rectangular box.

- Select **SSID**, then enter **SSID** (name of wireless network) and **BSSID** (MAC address of network access point), and click **Add**.



The screenshot shows the "ZONES" interface after a new zone has been added. At the top left, there is a green "Add New" button. Below it is a green header bar labeled "TYPE". Underneath, there is a table with one row. The table has two columns: "SSID" and "BSSID". The "SSID" column contains the text "School" and the "BSSID" column contains the text "12-34-56-78-9A-BC". To the right of the table row, there are two icons: a pencil and a trash can. At the bottom right of the interface, there is a green button labeled "Create Geofence", which is highlighted with a red rectangular box.

- To save and create your Geofence, click **Create Geofence**

## Create Zone Based on Beacon

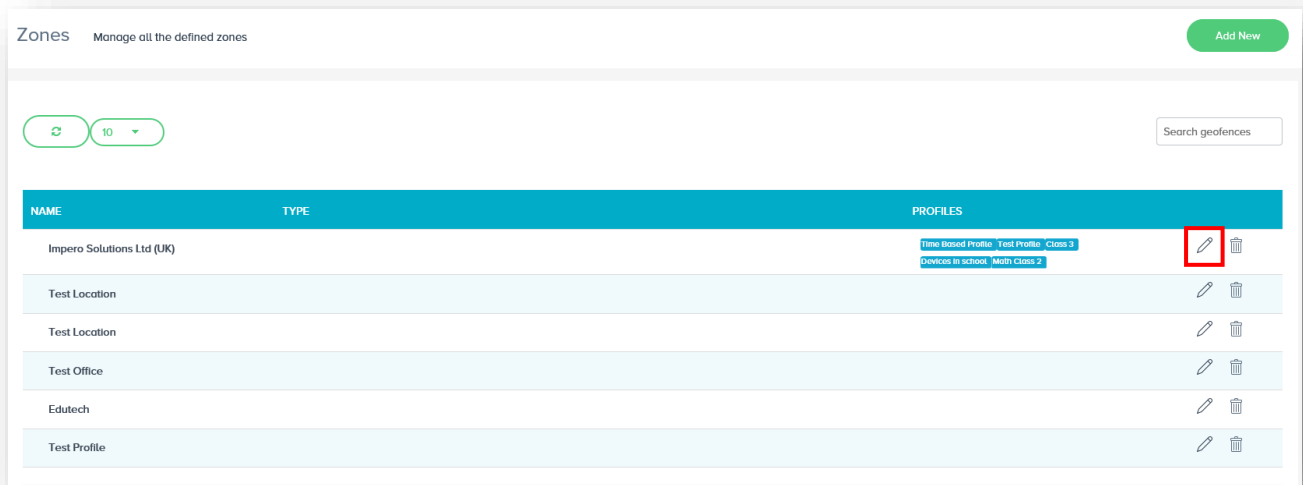
The screenshot shows a form titled "ZONES" with three input fields: "GUID" containing "12345678910245", "Major" containing "22", and "Minor" containing "2". At the bottom right, there are two buttons: "Add" (highlighted with a red box) and "Cancel".

- Select **Beacon**, then enter **GUID**, **Major** and **Minor** to identify and click **Add**.

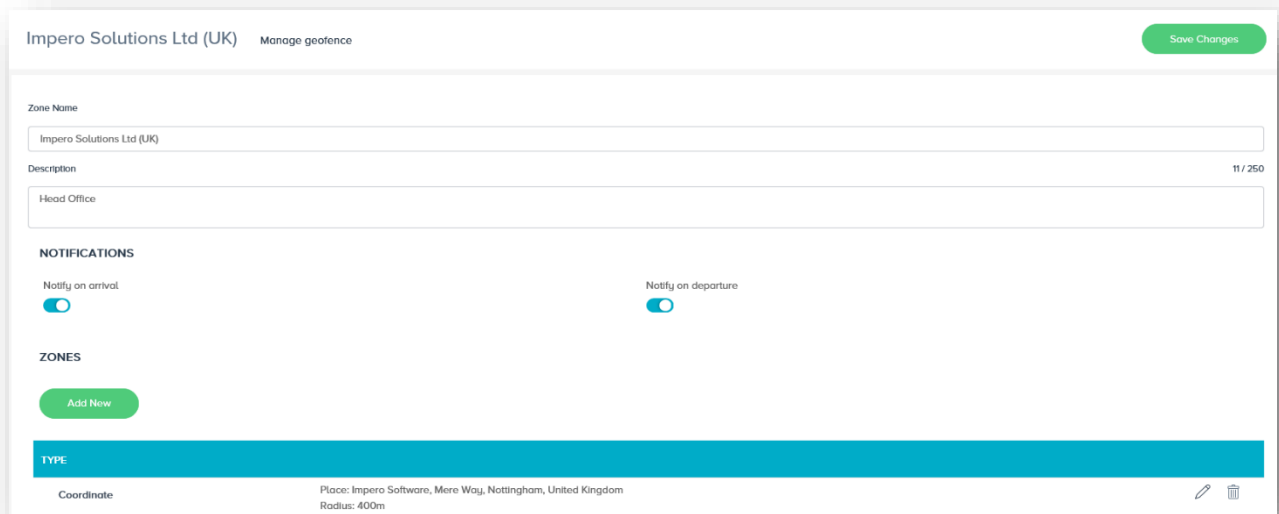
The screenshot shows the "ZONES" interface with an "Add New" button at the top left. Below is a table with a green header "TYPE". The table has one row with "Beacon" in the first column and a box containing "GUID: 12345678910245", "Major: 22", and "Minor: 2" in the second column. To the right of this box are edit and delete icons. At the bottom right, there is a "Create Geofence" button.

- To save and create your Geofence, click **Create Geofence**

## Edit Zone

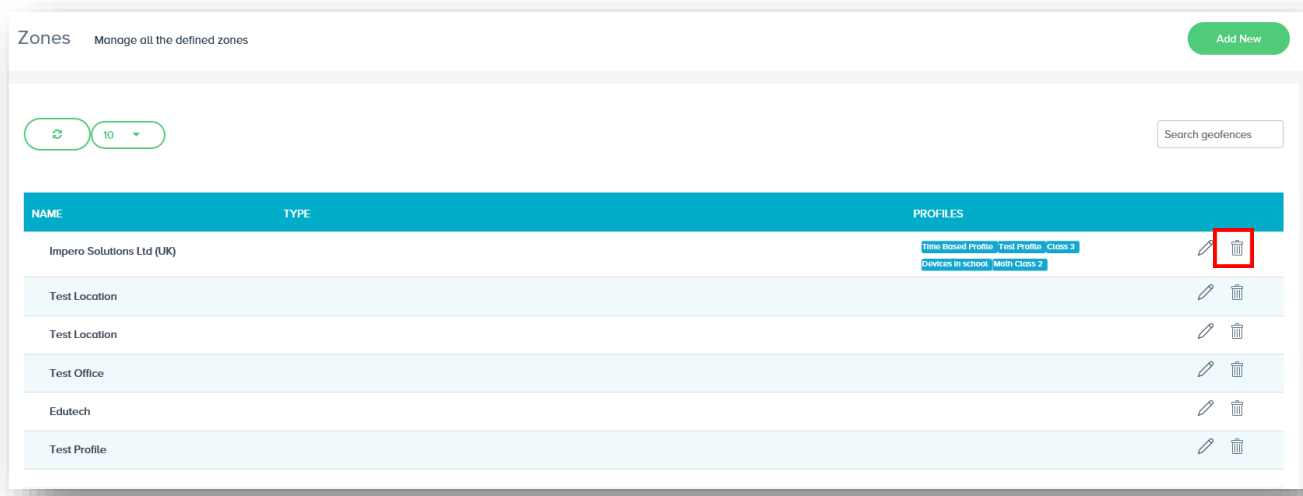


- To edit a zone click on the pencil icon next to the zone you would like to amend.

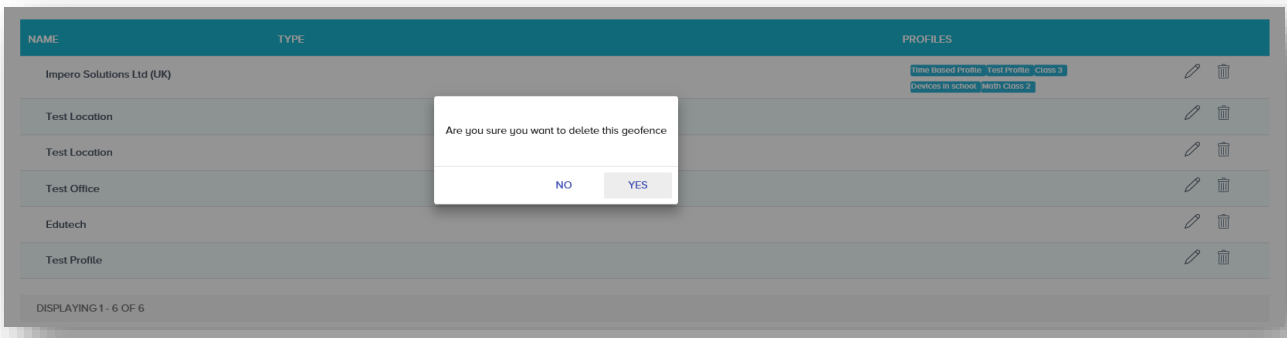


- After amending the Zone click **Save Changes**, to ensure any amendments are saved.

## Delete Zone



- To delete a Zone, click the trash can icon



- To ensure Zone removal click **YES** on the confirmation box



[info@imperosoftware.com](mailto:info@imperosoftware.com)  
[www.imperosoftware.co.uk](http://www.imperosoftware.co.uk)

[www.imperosoftware.com](http://www.imperosoftware.com)

**+44 (0) 1509 611341 UK**

**877-883-4370 USA**