Pear Mapping 2 Way Link –Setting Up

Introduction

Pear mapping (2 way link) is available for Property users. This option does not show as a conventional Module on the company settings as it is a Database wide facility and needs to be turned on by Landmark.
It comes at the cost of £995, with and annual support increase at renewal of £155.

This feature allows Pear mapping to show real time information from **KEYPrime Property** on the maps.

The ability to open Pear Maps from KEYPrime property is available to all users at no charge,

Setting up

Pear

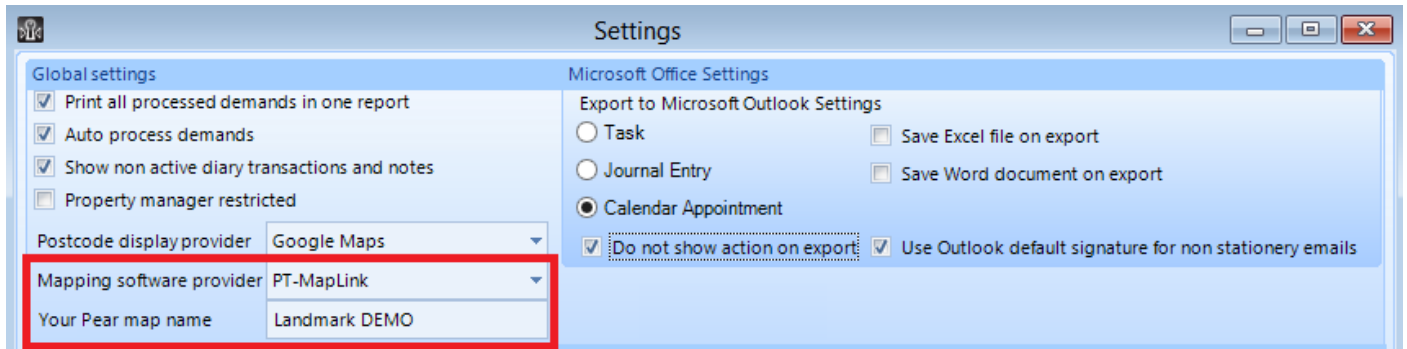Pear Mapping, tools and data must first be installed on the users work station.

Pear Mapping and data is supplied and supported by Pear Technology Services Ltd, this is not a Landmark company, they can be contacted on 023 9249 9689

A map will need to be created with the properties marked out and identified as objects using a unique reference for each, for assistance on this please contact Pear Software support.

KEYPrime

Settings

In KEYPrime property open the Settings section in Admin, in the global settings area choose PT-Map Link under the Mapping Software provider options along with the target Pear map name where the properties have been mapped.

Each user with access to Pear Mapping will need to repeat this for themselves.

The feature for selecting the target map name is not available in version 7.0 and this value will need to be manually set if the map name is different to Landmark DEMO by editing the file in
C:\Users\YOU\AppData\Local\Landmark_Systems\Key_PropertiesUI.exe_Url_jzbp0v3adydahaei0d3mapfxe1tuwyej\7.0.20.0

Where YOU is the profile you opened Windows with and \7.0.20.0 is the version of the program that is currently installed.

In the config file

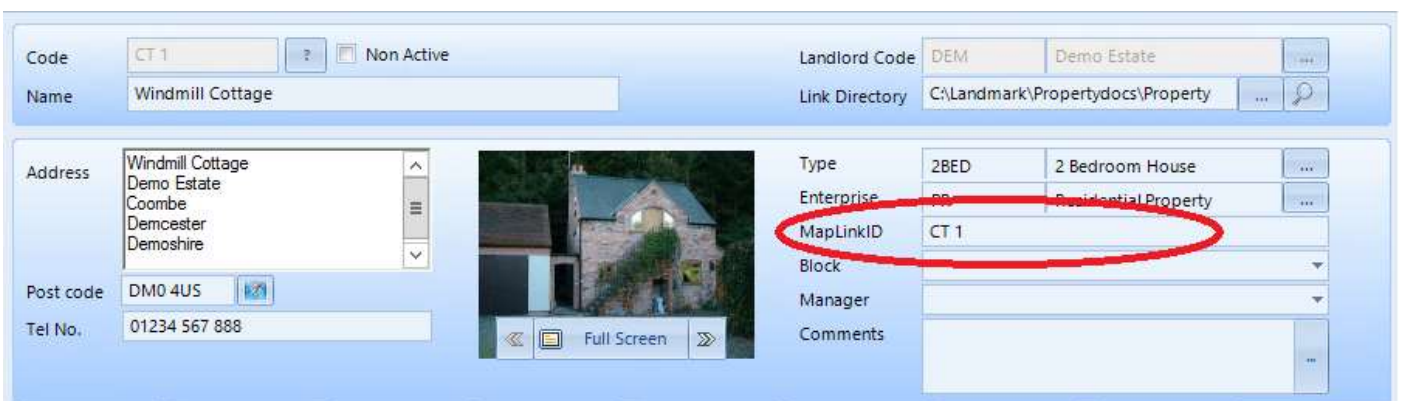*You should change the value Landmark DEMO to the name of the target map, in the section as below*

> *‹setting name="MappingURL" serializeAs="String"›*
>
>   *‹value›Landmark DEMO|PT-MapLink.exe|placeholder|\PearTechnology\PT-MapLink‹/value›*

Having made the changes, close KEYPrime Property and Launchpad and then re-open them to use these settings.

In KEYPrime Property

On each property record, enter the reference for the property on the map into the MapLinkId field. It is recommended that the same code as the property code is used, but this is not mandatory, if your maps have already been set up then use the object references that match,

it is possible to map more than one property code to the same Map object, for example if the same property is referred to under two different Landlord ownerships.

If it is the case that all MapLinkId's are the same as the property code there is a script that can be run to do this job. Please check with support for this.

For reference

📄 PrimeDatabasePatch_Pear_SetMapLinkID.sql   10/05/2018 11:30
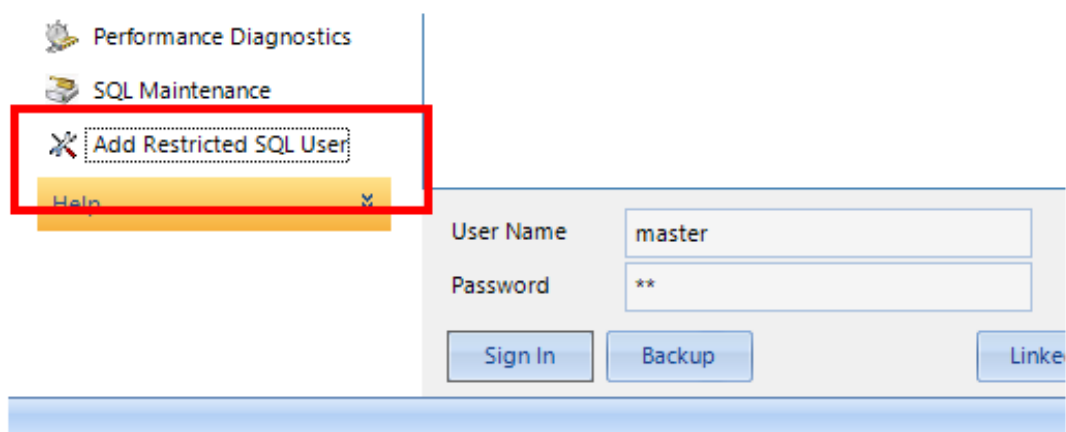
Alternatively, by exporting all the properties to excel (remembering to include all columns) the code column can be copied over the MapLink ID column and then all re imported with the option to update if already exists.

Setting up the Pear Link to read KEYPrime data

This chargeable feature is enabled through Launchpad under guidance from Landmark.

Select the Property Company in the database that you wish to link Pear to, as though you were going to log in normally. Landmark will provide you with a Master user name and password to "log in with", do not log in just enter the values.

Once these are entered select [Administrator] button and then the [Tools ⌃] drop down on the left hand side menu of Launchpad and select 'Add Restricted SQL User'.

This will show a screen where a user name and password for the connection to the data can be entered.

Enter the preferred 'User Name' and 'Password' making sure that you recognise that these will need to be shared with anyone attempting to use the link (so choose a Username and password appropriately)

Once you have saved the new user, the following text will appear in the blank box.

You will then need to open a new text document and paste using Ctrl + V or right click and paste this connection string into the document for safe keeping.

Save this text document and call the Pear mapping team so that they can complete the rest of the set up using these connection details.

If there is more than one database on the site that you wish to connect to you will need to repeat the process for each.

There are 4 significant parts

Server: This is the name of the Landmark Server\Instance that the data is stored on.

Database: The target data base with the Property details.

User ID: The user name for the connection.

Password: The password required for the connection.

The data that is accessed by this password is a restricted view of all companies in the database, it can only be read, and cannot be edited or changed in anyway. You should be aware that this data does include customer details, Notes and Diary actions and therefore should be protected under your GDPR responsibilities.