Postcode Distance Configuration



Ensure the the General Setting 'Postcode Distance Multiplier' is a value greater than zero. Suggest starting with 1.

Data Source

The data will be kept up to date by the Static Data Download facility of IQXHub. Ensure that you have a hub configured to do this.

Column in Vacancy Search Results

In the VACANCY SEARCHRESULT view add a custom column of Data Type 'Number' with Descriptor

```
round(DistanceBetweenPostCodes(Person.PostCode,:Q_SitePostCodeForMap,'Mi'),1
)
```

Column in Shift Matcher

Set the Database Function: Vacancy Shift Matcher Numeric Custom Column to

```
( in @PersonID char(20),in @VacancyID char(20) )
returns double
begin
  declare rv double;
  set rv = DistanceBetweenPostCodes(
    (select Person.PostCode from Person where Person.PersonID = @PersonID),
    (select isnull(vacancy.postcode,company.postcode) from Vacancy key join
Employment key join Company where Vacancy.VacancyID = @VacancyID),'Mi');
  if rv < 1 then
    return round(rv,1)
  else
    return round(rv,0)
  end if
end
```

Set the General Setting 'Caption for Shift Matcher Custom Column' to 'Distance'.

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