P. code

Key = code
p. num : 6211
lon :
len :
area: Area { Key, Name, Postcodes, Neighbours }

0..

NO!

District

Key : number
Name : String
Postcodes —
Neighourhoods —

0..
1

Neighbourhood

Key : number
Name : String
Area : Area
Start : postcode
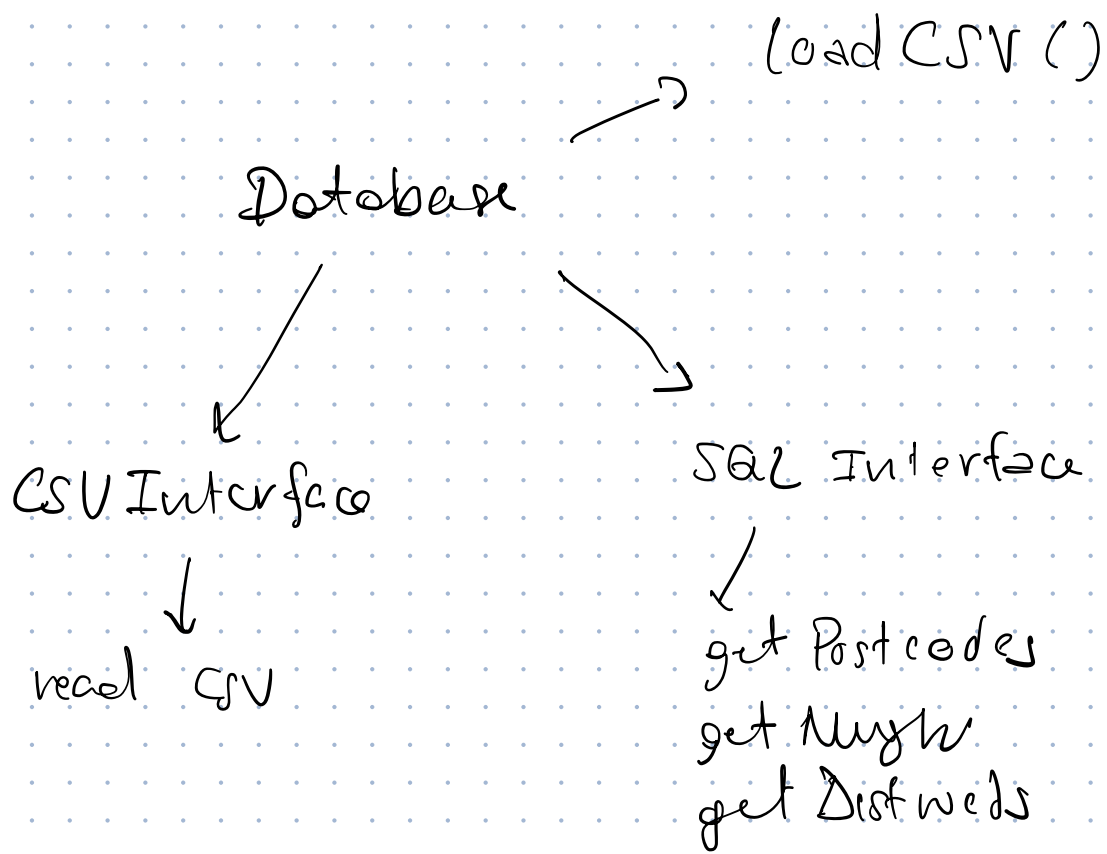End : postcode

Postcode methods
 - get Area
 - get Neighbourhood

Area methods
 - get Postcodes
 - get Neighbourhoods

Neighbourhood methods
 - get Area
 - get Postcodes

loadCSV()

Database

CSV Interface

read CSV

SQL Interface

get Postcodes
get Mych
get Dist weds

Risto

— Date

Google → SD

Vercal → Hashing

Stellreni →

Frerfose → DB

—

User

username
password : hashed
bio
timestamp
picturePath

Post

key
username
description
path

Following

username (from)
username (to)
timestamp

likes

username (from)
postKey
username (to)
timestamp

Comments

key
username (from)
text
timestamp
postKey