

Challenge 1: Create a Database

Name	California Population Projection by County, Age, Gender, and Ethnicity
File	CA_DRU_proj_2010-2060.csv
Size	245.5 MB
Location	Exercise Files > Datasets > CA_DRU_proj_2010-2060.csv
Note	This same file is used for Problems 1, 3, and 5.

Challenge 2: Join Two Datasets

Name	2015 Road Safety – Accidents 2015
File	RoadSafetyData_Accidents_2015.zip Accidents_2015.csv
Size	4.1 MB 19.2 MB
Location	https://data.gov.uk/dataset/road-accidents-safety-data
Name	2015 Road Safety – Vehicles by Make and Model 2015
File	MakeModel2015.zip 2015_Make_Model.csv
Size	4.3 MB 27 MB

Name	Lookup Tables for Variables
File	Road-Accident-Safety-Data-Guide.xls
Size	820 KB
Location	https://data.gov.uk/dataset/road-accidents-safety-data

https://data.gov.uk/dataset/road-accidents-safety-data

Location

Database Clinic: Neo4j





Challenge 3: Search a Database

Name	California Population Projection by County, Age, Gender, and Ethnicity
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Size	245.5 MB
Location	Exercise Files > Datasets > CA_DRU_proj_2010-2060.csv
Note	This same file is used for Problems 1, 3, and 5.

Challenge 4: Create, Read, Update, and Delete Operations

Name	A Midsummer Night's Dream
File	A_Midsummer_Nights_Dream.txt
Size	92 KB
Location	Included in exercise files

Name	Character List - A Midsummer Night's Dream
File	characters.txt
Size	168 Bytes
Location	Included in exercise files

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Challenge 5: Averages and Calculations

Name	California Population Projection by County, Age, Gender, and Ethnicity
File	CA_DRU_proj_2010-2060.csv
Size	245.5 MB
Location	Exercise Files > Datasets > CA_DRU_proj_2010-2060.csv
Note	This same file is used for Problems 1, 3, and 5.

Name	CA Educational Attainment & Personal Income
File	CA_Educational_AttainmentPersonal_Income_2008-2014.csv
Size	97 KB
Location	https://data.ca.gov/dataset/ca-educational-attainment-personal-income