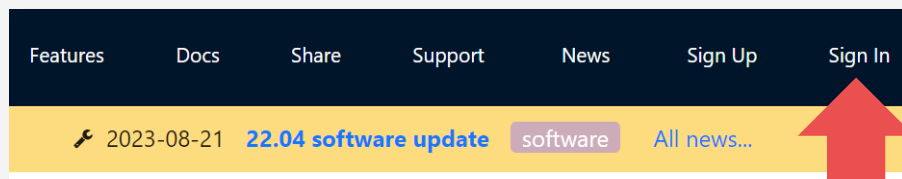


Jupyter Notebook: Getting Started

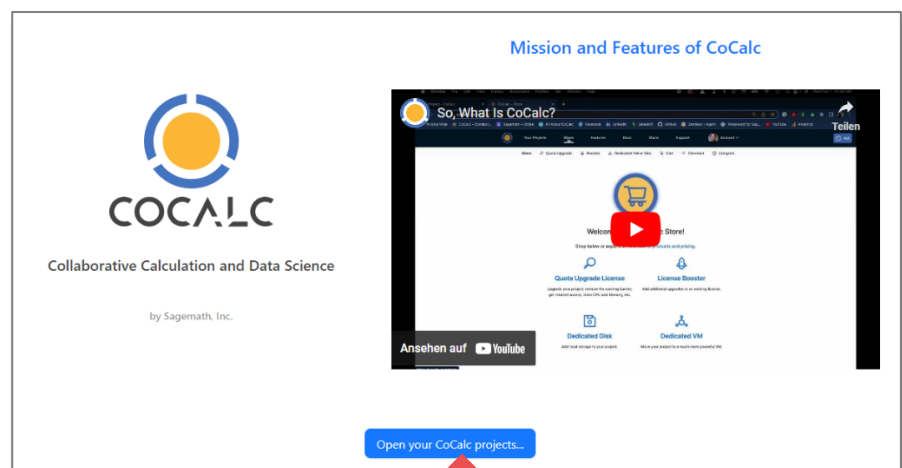
Web page cocalc.com

Sign in

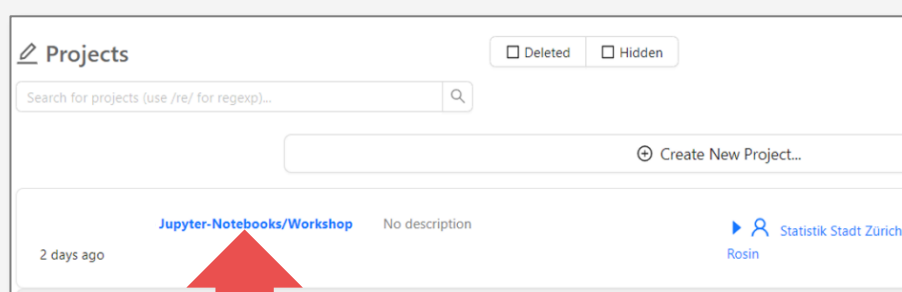


Information see e-mail


Open projects



Select project



Select
SPARQL.ipynb

Type	Name ▾
	SPARQL.ipynb



Start Project? ×

You must start the project `Jupyter-Notebooks/Workshop` before you can open the file 'SPARQL.ipynb'. Start this project?



Wait approximately 10 seconds

Display table
of contents



File	Edit	View	Insert	Cell	Kernel	Help
New...						
Open...						
Close and halt						
Make a copy...						
Rename...						
Save						⌘ S, ^ S
Table of Contents						



Start with
chapter 3.2

Click on chapter 3.2 in the table of contents

The screenshot shows a Jupyter Notebook interface. On the left, a table of contents lists chapters from 1 to 3.6. A red arrow points to '3.2. Startpunkt: Observations'. On the right, the main content area displays the title 'Startpunkt: Observations' and a task description: 'Startpunkt: Zu Beginn von Linked Data Auswertungen ist es hilfreich einzeln... Aufgabe: Lassen Sie den Code laufen, um zehn Observations des Cubes 000437 an... Versuchen Sie möglichst viele Elemente des Codes zu verstehen. Wie ist d...

Run code

Click in the code cell

```
%endpoint https://ld.stadt-zuerich.ch/query

PREFIX schema: <http://schema.org/>
PREFIX schemac: <https://cube.link/>
PREFIX datacubes: <https://ld.stadt-zuerich.ch/statistics/>

SELECT DISTINCT *
FROM <https://lindas.admin.ch/stadtzuerich/stat>
WHERE {

  #Fuer den Cube 000437 (Vornamen der Wohnbevölkerung): Observation Set
  ->datacubes:000437 schemac:observationSet ?obsSet .

  #Observations des Observation Sets
  ->?obsSet schemac:observation ?obs .

}

LIMIT 10
```

Run the code: either «ctrl + enter» or click on «Run».

