TU Graz

Visualising Styrian Diversity

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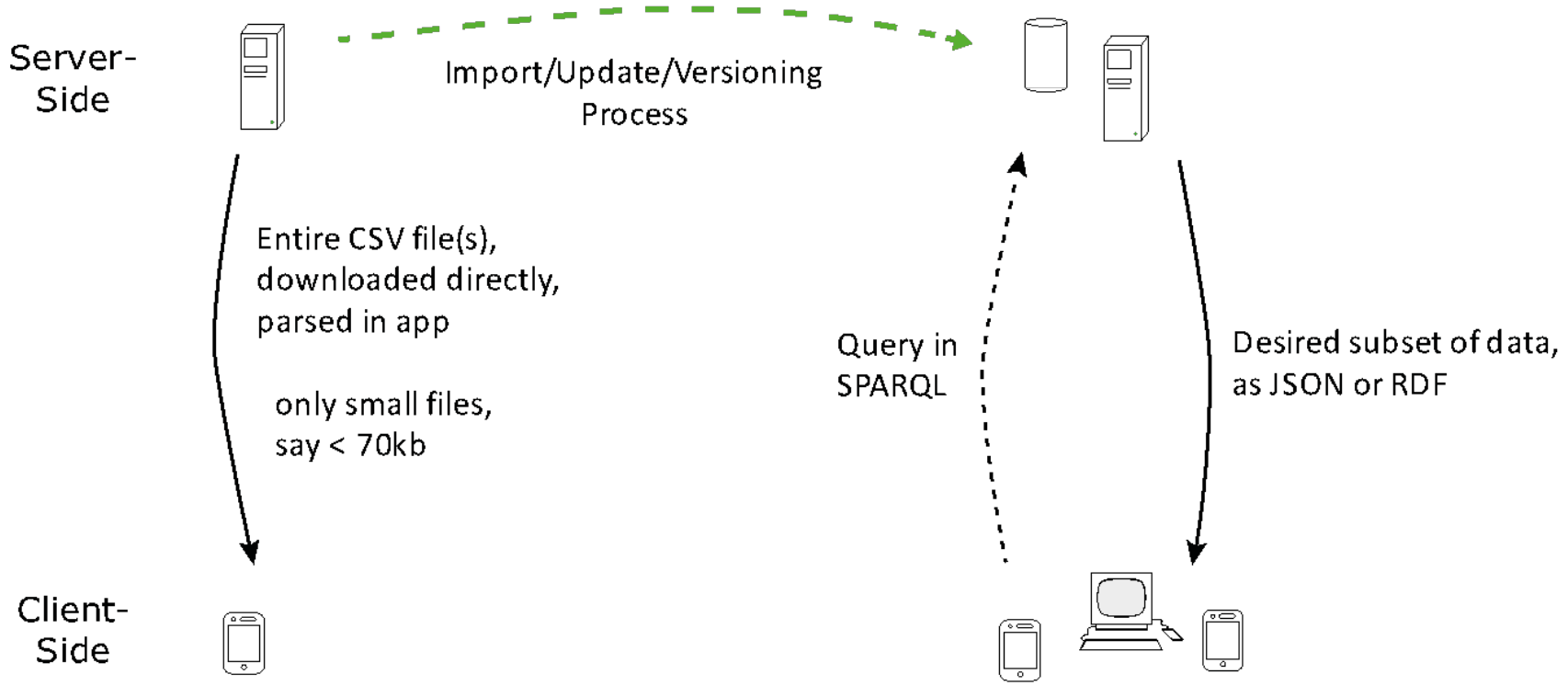
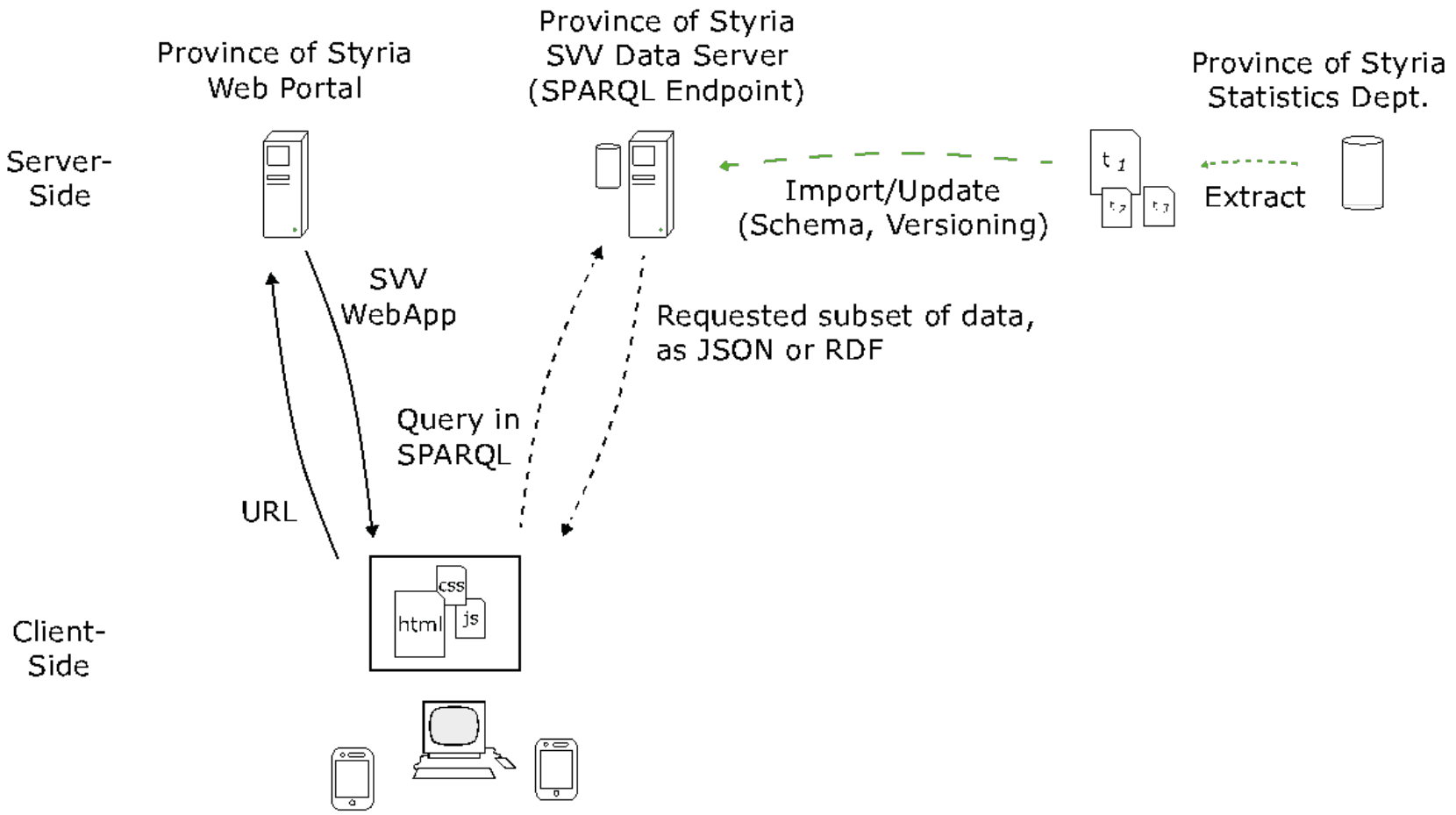
Typical Open Data Portal

[Data files on web server, as say CSV or XLS, downloaded in entirety]

Open Data Server

[Public SPARQL Endpoint, data subset returned as say JSON or RDF]




Province of Styria
Web Portal
Province of Styria
SVV Data Server
(SPARQL Endpoint)
Province of Styria
Statistics Dept.
Server-
Side
Import/Update
(Schema, Versioning)
Extract
SVV
WebApp
Requested subset of data,
as JSON or RDF
Query in
SPARQL
URL
Client-
Side
css
html
js

Demo