

STADT
GESCHICHTE
BASEL

Minimal Computing Meets Public History
Stadt.Geschichte.Basel's Open Research Data with CollectionBuilder

forschung.stadtgeschichtebasel.ch

data • sources • research output

from our ten-volume book series on
the history of Basel

open
reusable
long-lasting
machine-readable

1138
Records

528
Objects

as per July 2025 • collection is being assembled

CollectionBuilder

Sample Data

framework for
metadata-driven
collection websites

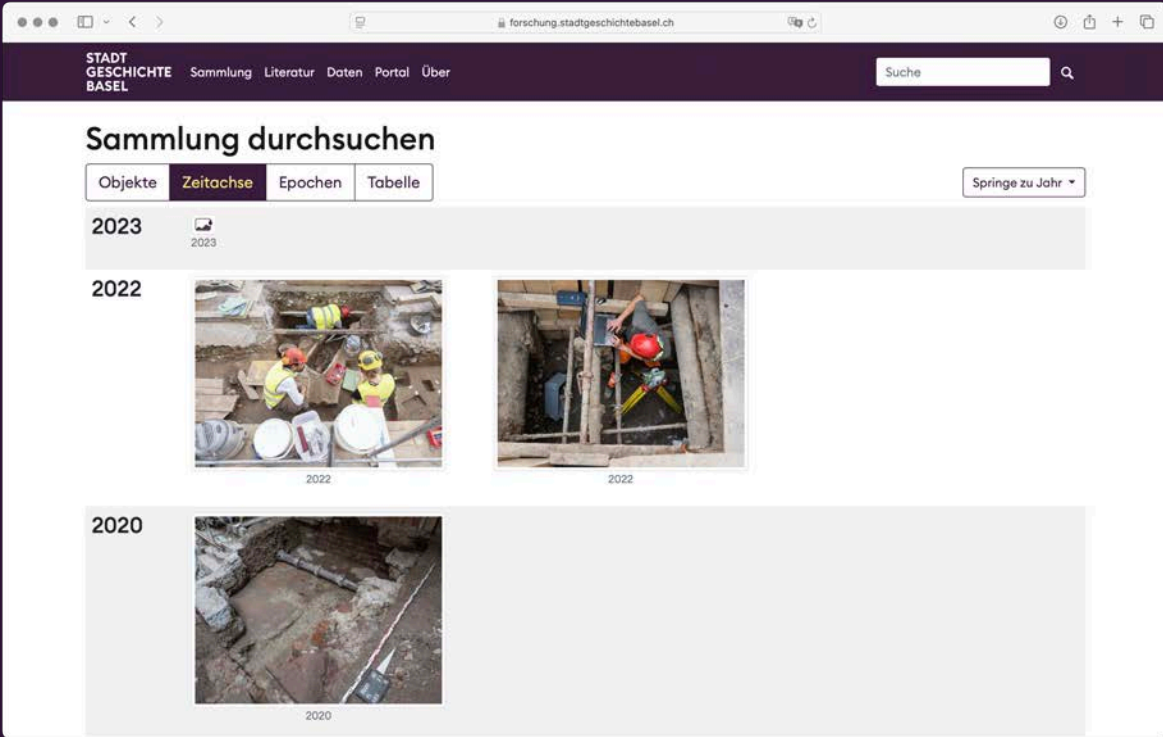
open source • static •
long-term archivable •
no database required

simple & stupid:
CSV • Markdown • Jekyll

developed by librarians
at University of Idaho

tailor-made additions
for historical data by
Stadt.Geschichte.Basel

Timeline View



Extended Date Time Format allowing
for complex date specifications




Temperaturabweichungen in °C,
1444–2011

Epoche:

Neuzeit

Vollständigen Datensatz anzeigen



Baugrube an der Neuhausstrasse
31 in Kleinhüningen

Epoche:

20. Jahrhundert

Vollständigen Datensatz anzeigen

Data Export



Objects and Metadata
PDF • TIFF • Excel • CSV • JSON



Basler Kanäle und das
Münsterbrunnwerk um 1500

Epoche:

Mittelalter

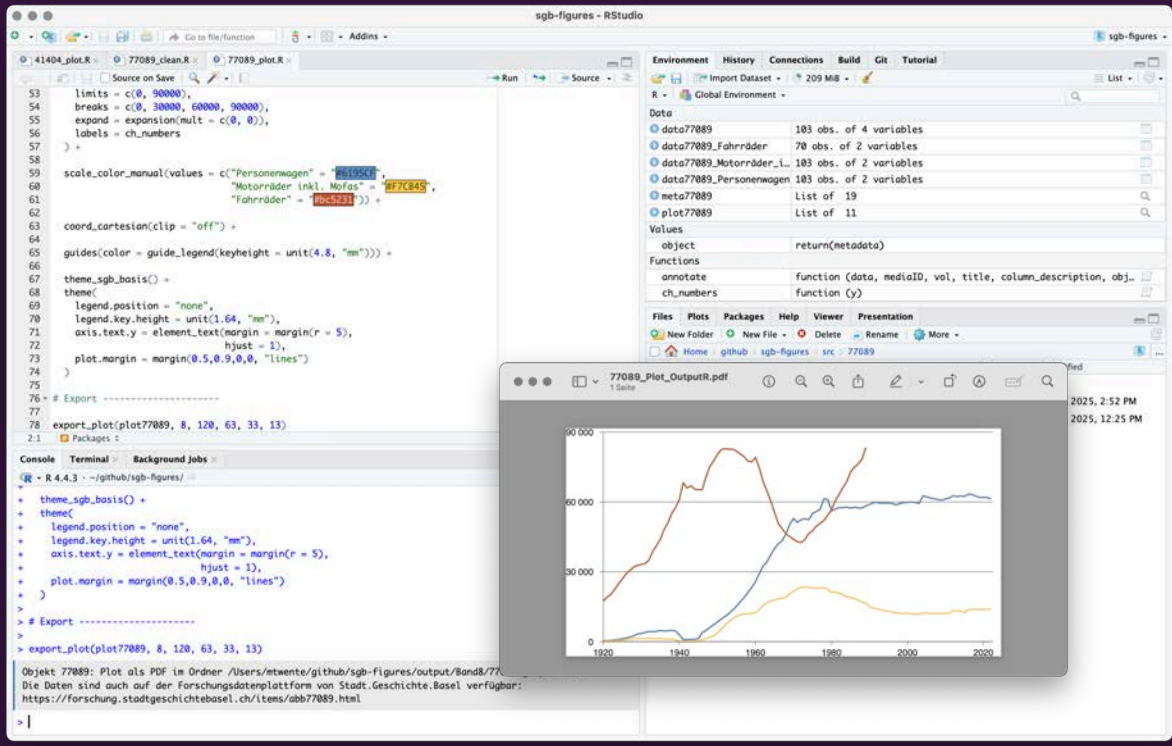
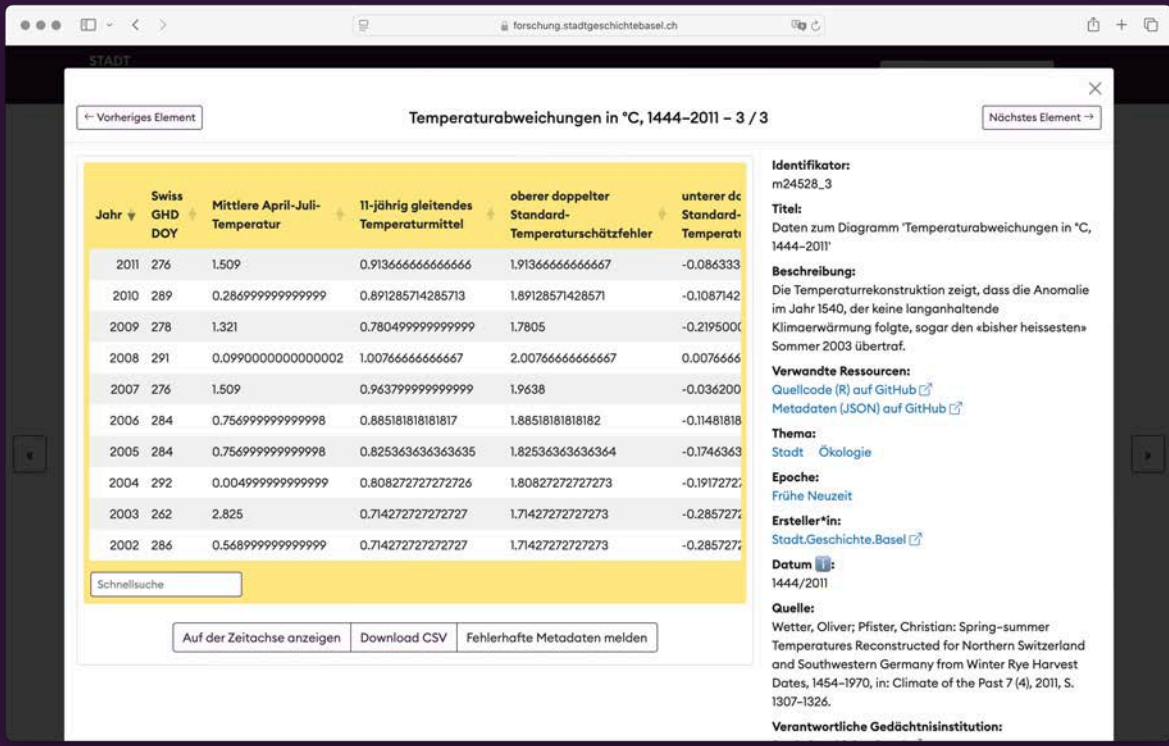
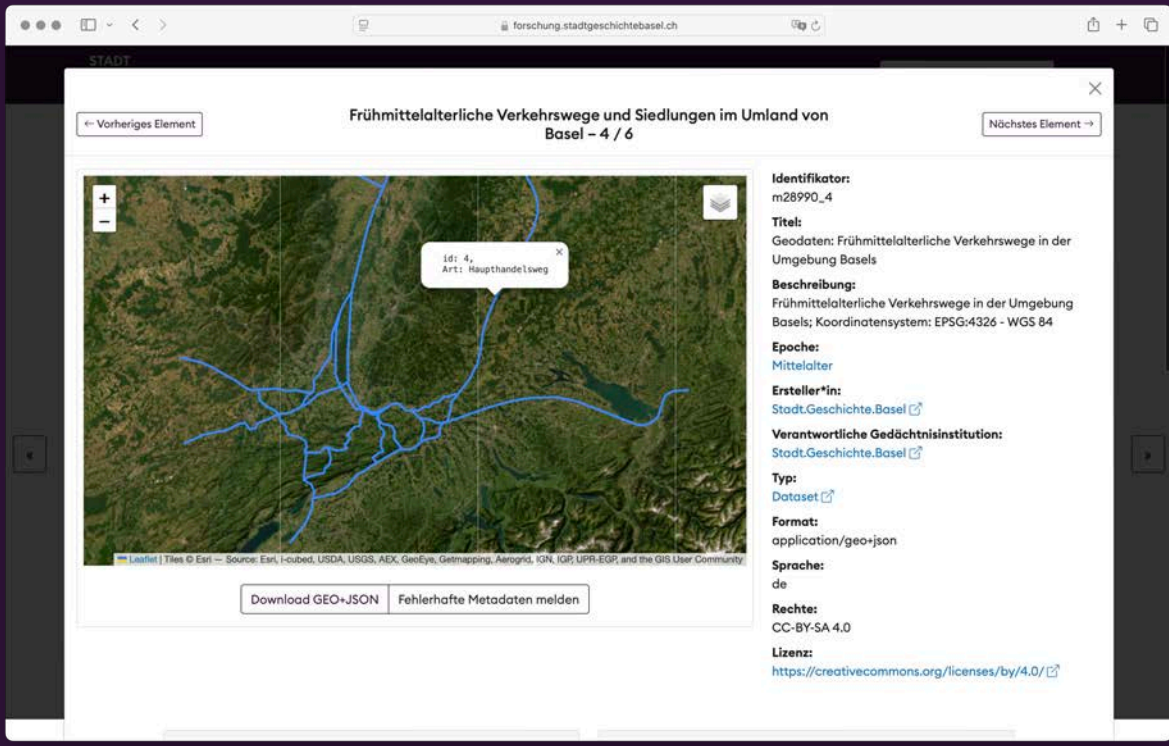
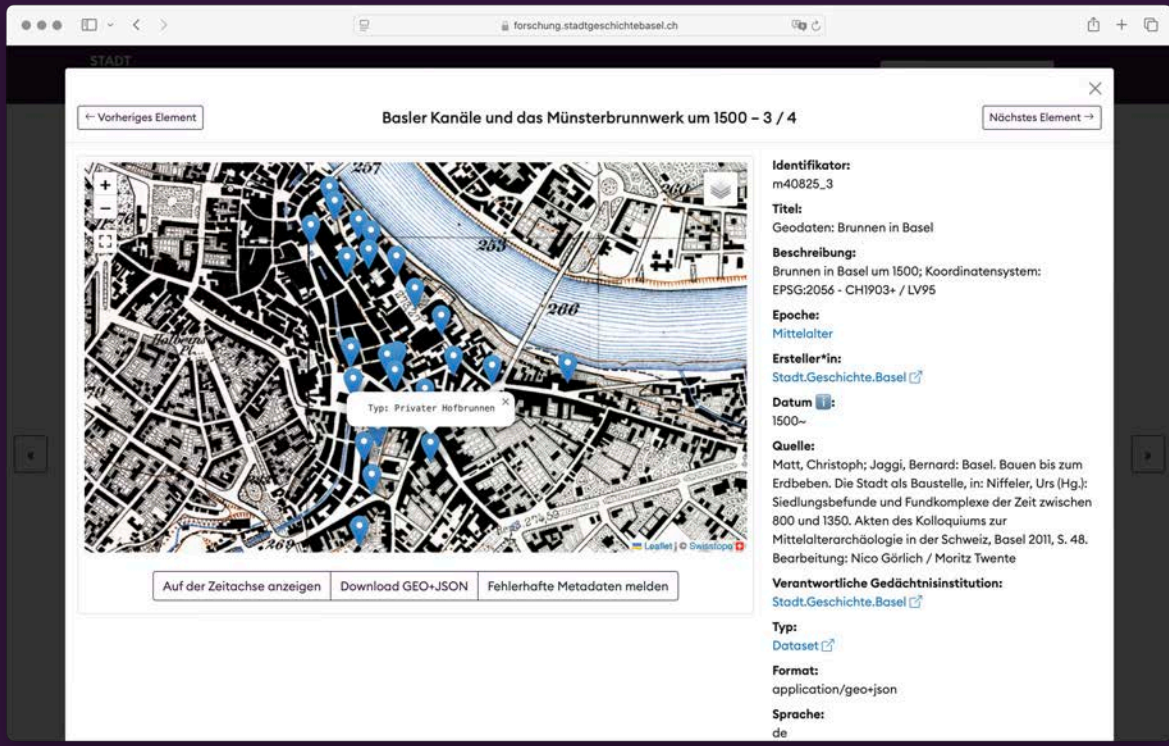
Vollständigen Datensatz anzeigen

... and many more
objects to explore:



Interactive Maps

Tabular Data and Plots



- › interactive viewer for geodata
used for maps in the print edition
- › historical Swiss maps available
as background layers
- › annotated geodata ready for
download to use with GIS tools

- › searchable viewer for tabular data
from charts in the print edition
- › reusable R code with annotated data
available on GitHub for re-creating plots
- › standardised workflow allowing for data
wrangling and customisation of all plots