AnyChart™ Data Visualization Solutions





Austrian Academy of Sciences (ÖAW) oeaw.ac.at Austria

Industry: Academic research

Stack: eXist-db/TEI Publisher

"Using AnyChart in our project was pretty straightforward."

"We found AnyChart through a Google search. With limited time for implementation, the timeline chart examples provided online suggested that AnyChart would meet our needs, which turned out to be the case."

Barbara Krautgartner,
Web Developer, ÖAW

Austrian Academy of Sciences Chooses AnyChart to Visualize Literary Data

The Austrian Academy of Sciences (ÖAW) is Austria's foremost research institution, advancing knowledge across a wide range of disciplines. The Austrian Centre for Digital Humanities and Cultural Heritage (ACDH-CH), a unit of the ÖAW, focuses on promoting research in these fields through digital methods and technologies.

Researchers from the ÖAW ACDC-CH, led by Dr. Bernhard Oberreither, have created a digital scholarly edition of *Third Walpurgis Night*, in which Austrian writer and satirist Karl Kraus documented the early stages of National Socialist rule in Germany.

Challenge:

- Visualize hundreds of events mentioned in Third Walpurgis Night by Karl Kraus in a clear, engaging format.
- Seamlessly integrate the visualization into the existing digital edition.

Solution:

- The team opted to use the AnyChart JavaScript charting library to create an
 interactive timeline, providing the opportunity to view all events, explore them in
 context, and access the text from multiple entry points.
- AnyChart's compatibility with any technology stack and database made it straightforward to integrate the JS timeline chart into the existing web project.

"I definitely recommend AnyChart for use cases like ours, where a robust interactive timeline of events is needed. With correct data input, this library is pretty straightforward to create a nice graph quickly."

Barbara Krautgartner, Web Developer, ÖAW



