

1 Main Page (Obsolete)



This page is obsolete

This page has been replaced with this wiki's new [Main Page](#) – please do not use it any longer. It's only here to keep the version history.

2 TextGrid – Virtual Research Environment for the Humanities

The joint project [TextGrid](#) aims to support access to and exchange of data in the arts and humanities by means of modern information technology (the grid). In 2006 development began on a web-based platform, one which will provide services and tools for researchers for analysis of text data in various digital archives - independently of data format, location and software.

TextGrid serves as a virtual research environment for philologists, linguists, musicologists and art historians. As a single point of entry to the virtual research environment, TextGridLab provides integrated access to specialized tools, services and content. TextGridRep is a long-term archive for research data in the humanities embedded in a grid infrastructure, which will ensure availability and access to its research data as well as interoperability. The joint research project TextGrid is part of the D-Grid initiative, and is funded by the German Federal Ministry of Education and Research (BMBF) for the period starting June 1, 2009 to May 31, 2012 (reference number: 01UG0901A).

If you have any questions please feel free to contact us:

- Technical Support: textgrid-tech@d-grid.de
- User Support and Feedback: textgrid-support@d-grid.de
- IRC Channel: [#textgrid](#)

Bug reports and feature requests may be created and monitored through our issue tracker [JIRA](#).

This documentation is work in progress and is scheduled to be finished in May 2012.

3 Download Software and Sources

Client Software: [TextGridLab](#)

- Current stable version: 1.0.1 - Revision 11114 (2011-09-12)
- Current beta version: December 2011 - Revision 11641 (2011-12-07)

Sources: [Subversion Repository](#)

- All Sources including the Backend (TextGridRep and Services) are available from our Subversion Repository. License of sources is mostly LGPL3 (Open Source).

4 User Documentation

- [Features](#)
- [Account Registration](#)
- [User Manual](#)
- [Changelog](#)
- [Support and Feedback](#)

5 Technical Documentation

5.1 Concepts and Keywords

- Identifier
 - [TextGrid URIs](#)
 - Persistent Identifier (Handles)
- [TextGrid Sandbox](#)
- Revisions
- [Link-Rewriting](#)
- TextGrid Metadata
 - Metadata Schema [TextGrid Metadata Schema](#)
 - Relations
- Publishing
 - WorldReadable

5.2 Architecture

TODO: Copy & Paste from R1.2.1 Chapter 2

- Used technologies
- Used formats
- Used frameworks, bibs, server, apps, etc.
- The Logical View
 - Project and Aggregation
 - Object Types: Item, Edition, Work and Collection
- The Physical View
- Search Index and Baseline Encoding
- The Three Pillars of TextGrid
- Rights Management Issues and Publication

5.3 Frontend: TextGrid Laboratory and Tools

TODO: Copy & Paste from internal Wiki: Tools and List of tools here

5.3.1 TextGridLab in General

- Setup your [TextGridLab Development Environment](#)
- [TextGridLab Modular Build](#)

5.3.2 Tools

- [XML Editor](#)
- [Text Image Link Editor](#)
- [Dictionary Search Tool](#)
- ...
- [TG-search GUI](#)
- [TG-publish GUI](#)
- [Import Tool External \(koLibRI\)](#)
- [SADE Publish Tool](#)

5.4 Backend: TextGrid Repository and Middleware Services

TODO: Copy & Paste from internal Wiki: Infrastruktur and Infrastrukturdoku

- [TG-auth*](#)
- [TG-crud](#)
- [TG-license](#)
- [TG-noid](#)
- [TG-pid](#)
- [TG-publish](#)
- [TG-search](#)
- [TG-workflow](#)

5.5 TEXTvre/TextGrid Virtual Disc Image

- [TEXTvreInstallationPage](#)

5.6 Administration

- [Virtualization](#)
- [Karaf](#)

5.7 Development

5.7.1 HOWTOS for Developer

- **TODO:** [Developers' Tutorial](#) (a bit out of date... August 3rd, 2009)

5.7.2 API Documentation

- **TODO:** [TextGrid-API-Documentation](#)

5.7.3 Continuous Integration

- Source Code Repository (Subversion): <http://develop.sub.uni-goettingen.de/repos/textgrid/>
- CI Server TG-rep (Jenkins): <https://ci.bibforge.org/hudson/view/TextGrid/>
- CI Server TG-lab (Jenkins): <http://dev.digital-humanities.de/ci/view/TextGridLab/>

5.7.4 Issue Tracking

- Issue Tracker (JIRA): <https://jira.bibforge.org/jira/browse/TG>

5.7.5 Testing

- Testing: [functional](#), [loadtests](#)
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5.8 Recently Updated

[Data Policies](#)

Oct 28, 2021 • updated by Stefan Funk • view change

[Digital Object Management](#)

May 27, 2021 • updated by Stefan Funk • view change

[Main Page](#)

May 27, 2021 • updated by Stefan Funk • view change

[Data Policies](#)

May 25, 2021 • updated by Stefan Funk • view change

[Organisational Infrastructure](#)

May 25, 2021 • updated by Stefan Funk • view change

[SADE Template Imprint](#)

Feb 09, 2021 • updated by Johannes Biermann • view change

[SADE Template Imprint](#)

Feb 04, 2021 • updated by Markus Matoni • view change

[Using TextGrid Publish](#)

Jan 21, 2021 • updated by Ubbo Veentjer • view change

[SADE Template Privacy Policy](#)

Jan 07, 2021 • updated by Markus Matoni • view change

[Troubleshooting](#)

Nov 23, 2020 • commented by Philipp Vanscheidt

[Troubleshooting](#)

Sep 22, 2020 • updated by Ubbo Veentjer • view change

[Edition-specific Metadata](#)

Jun 10, 2020 • updated by Mathias Göbel • view change

[Work-specific Metadata](#)

Jun 10, 2020 • updated by Mathias Göbel • view change

[Organisational Infrastructure](#)

Mar 09, 2020 • updated by Claudio Leone • view change

[Data Policies](#)

Sep 24, 2019 • updated by Claudio Leone • view change

Navigate space