

# apitext

*A prototype Application Programming Interface (API)  
for TEI-XML transcriptions*

The Text Encoding Initiative (TEI) is a consortium which maintains a standard for the representation of texts in digital form. Extensible Markup Language (XML) is the language used for this standard.



TEI Researchers  
want to share their  
valuable work with  
the world.



To do that, they have to be proficient in:  
**XML PHP HTML NODE LINUX BASH  
JAVASCRIPT XSLT PYTHON JQUERY**

Our prototype requires no programming experience, provides greater TEI-XML interoperability, and is designed to be used by an audience with backgrounds in the humanities, social sciences, and linguistics.

It exposes a series of Uniform Resource Identifiers (URI).

 <http://www.website/tei-folder/api/v1/metadata>

By using these endpoints a user can retrieve  
specific information from a TEI-XML file.

