





PHAIDRA

A REPOSITORY PROJECT AT THE UNIVERSITY OF VIENNA

Susanne Blumesberger, Paolo Budroni, Gerda McNeill, Wolfram Seidler

ABSTRACT

Permanent hosting, archiving and indexing of digital resources and assets

Long term preservation system

Cooperation between Vienna University Computer Center, Center for Teaching and Learning and Vienna University Library

Launched 2008

Contains more than 100.000 Objects

STRENGTHS OF PHAIDRA

Structured metadata

Access rights

Clarification of legal issues (terms of use and licensing models)

Formats and content type model

Ease of use

Permanent identifiers

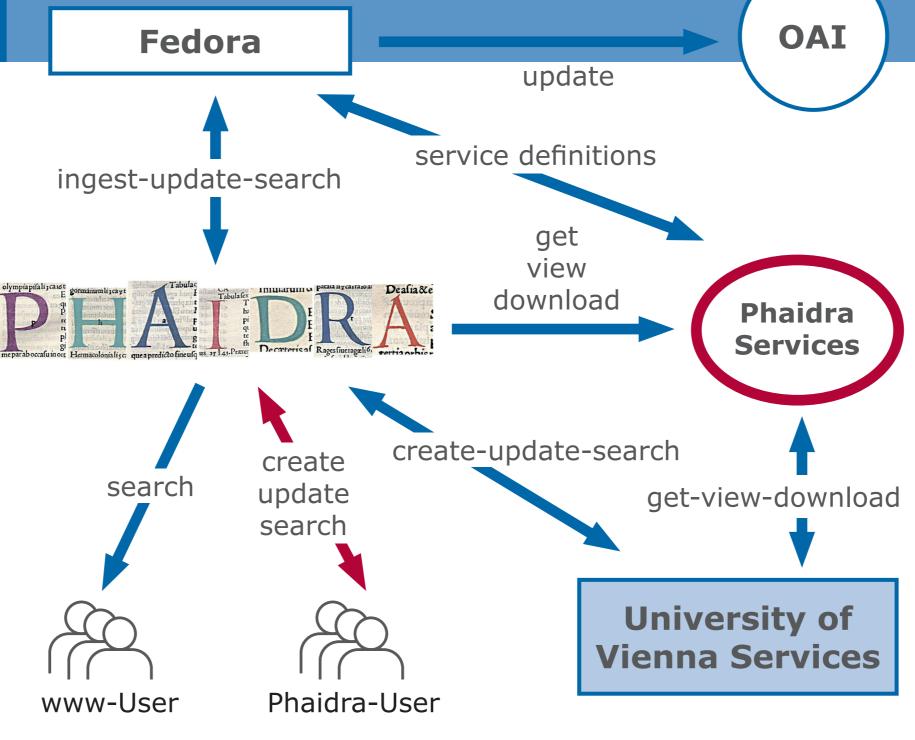
Training and dissemination work

First-level and second-level-support

Updates

Classification of digital objects

THE SYSTEM PHAIDRA



Modified Fedora repository GSearch

Perl web-application

Oracle 11, MySQL 5, PROAI

Phaidra API

Fedora CMA architecture
Differentiation between singlefile, container, collection

Use of metadata standards

Allocated services

Supports full-text indexing Connected to existing systems at the University of Vienna

COOPERATIONS

University of Padua (IT)

University of Belgrade (RS)

University of Applied Arts Vienna (AT)

University of Music and Performing Arts Graz (AT)

Austrian Science Board (AT)

Austrian Research Association (AT)

FORECAST

Europeana

Europeana Libraries

Interoperability

Institutional Repository

Tempus Project in Western Balkan Countries

OpenAIRE, OpenAIRE+

Open Access