

PHAIDRACon 2025

Rastislav "Rasta" Hudak



What is PHAIDRA

- Acronym
- Repository
- Community
- Service



Permanent **H**osting **A**rchiving **I**ndexing of **D**igital **R**esources and **A**ssets


ANTON BRUCKNER
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OBERÖSTERREICH

KÄRNTEN
University of
Applied Sciences

GUSTAV MAHLER
PRIVATUNIVERSITÄT
FÜR MUSIK

KIRCHLICHE
PÄDAGOGISCHE
HOCHSCHULE
WIEN/KREMS
UNIVERSITY COLLEGE OF
CHRISTIAN CHURCHES OF
TEACHER EDUCATION
VIENNA/KREMS

UNIVERSITY OF
APPLIED SCIENCES

FWF Österreichischer
Wissenschaftsfonds

Kunstuniversität zu Linz
University of Arts zu Linz

Vorarlberg
wieser Land

Universität für
Weiterbildung
Krems


vetmeduni



Univerzitet u Sarajevu

di:'angewandte
Universität für angewandte Kunst Wien
University of Applied Arts Vienna

УНИВЕРЗИТЕТ У БАЊОЈ ЛУЦИ
UNIVERSITY OF BANJA LUKA

Università
Ca' Foscari
Venezia

UNIVERSITÀ
DEGLI STUDI
DI PADOVA


УНИВЕРЗИТЕТ У НИШУ


Univerzitet u Tuzli
Bosna i Hercegovina

Универзитет
у Крагујевцу

УНИВЕРЗИТЕТ У БЕОГРАДУ
UNIVERSITY OF BELGRADE

Academy of Fine Arts Vienna

Anton Bruckner Private University

Carinthia University of Applied Sciences

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Univerzitet u Tuzli

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Università di Padova

Univerzitet Crne Gore

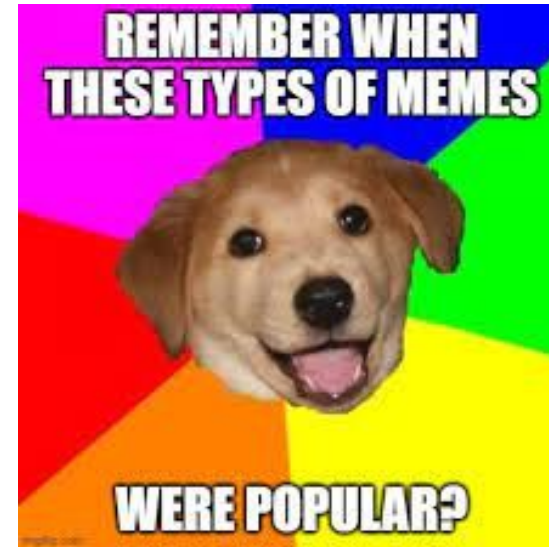
Univerzitet u Beogradu

Univerzitet u Kragujevcu

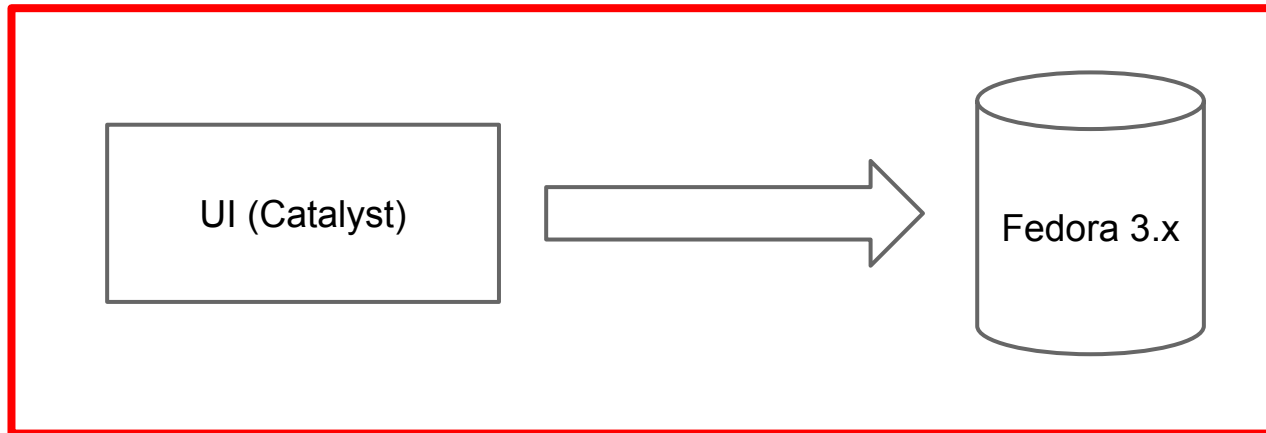
Univerzitet u Nišu

Beginnings

- Go-live 2008
- Fedora 3.1?
- Catalyst (Perl) frontend
- "API"s (perl, java, php)
- Disseminators (XSLT)...

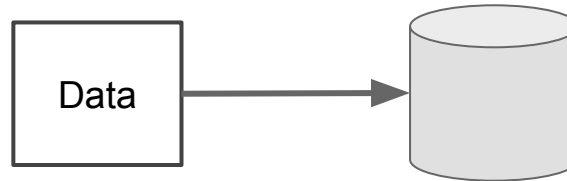


Monolith

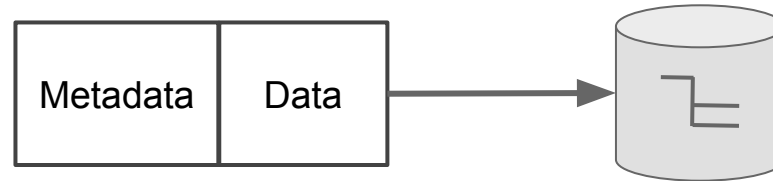


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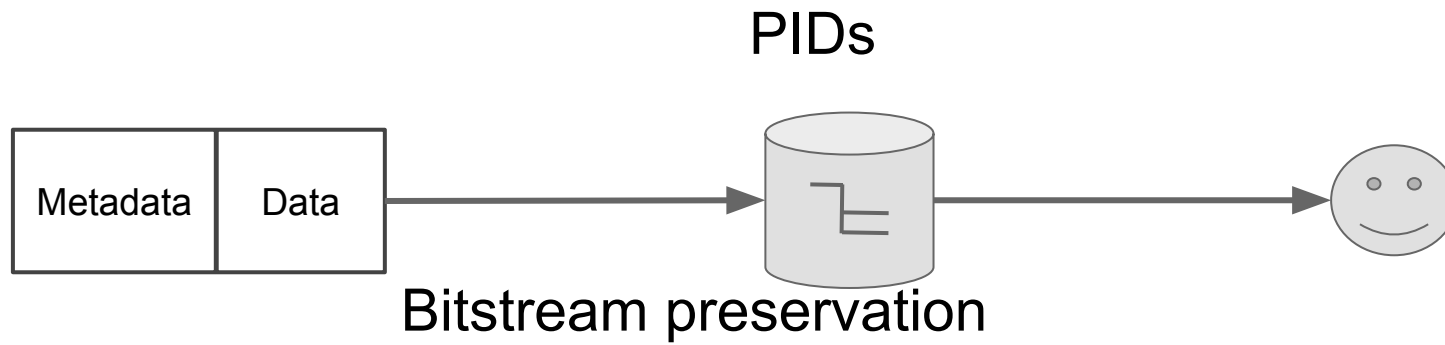
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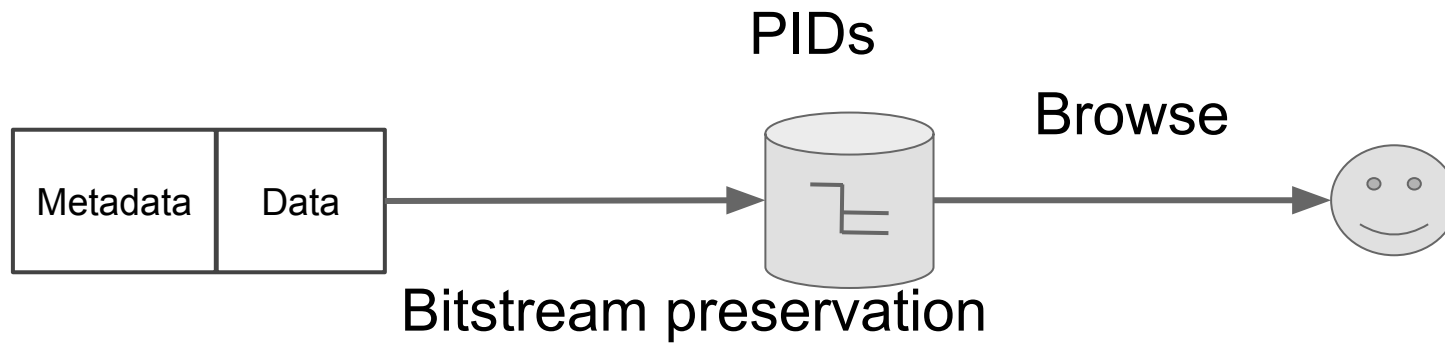
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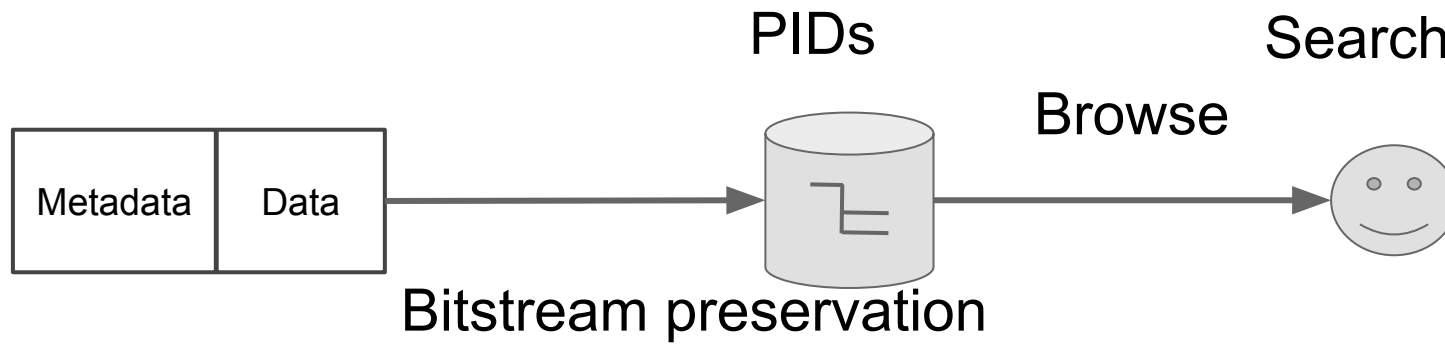
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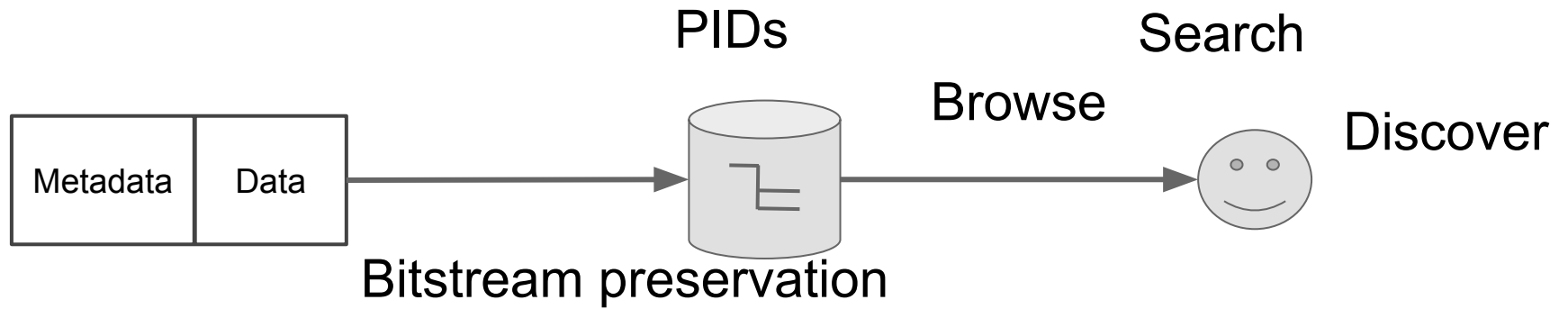
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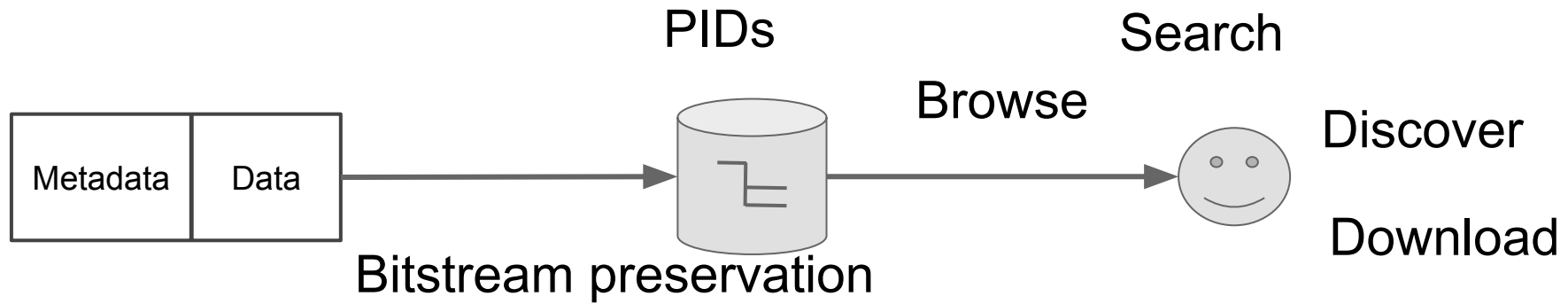
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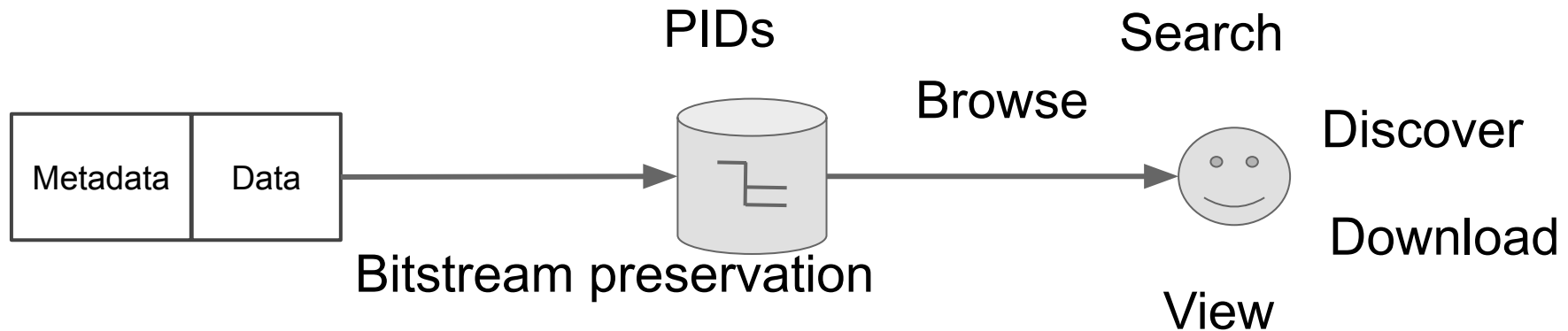
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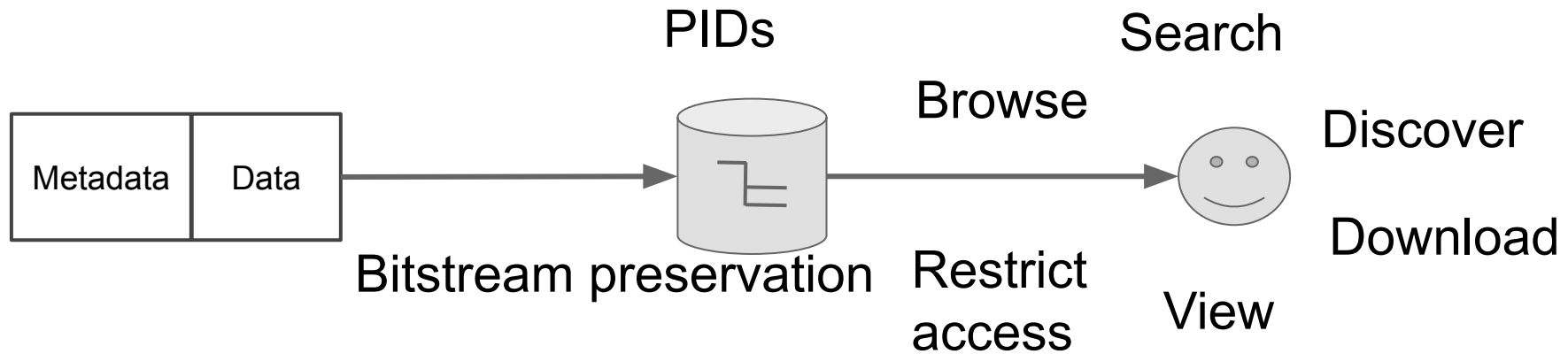
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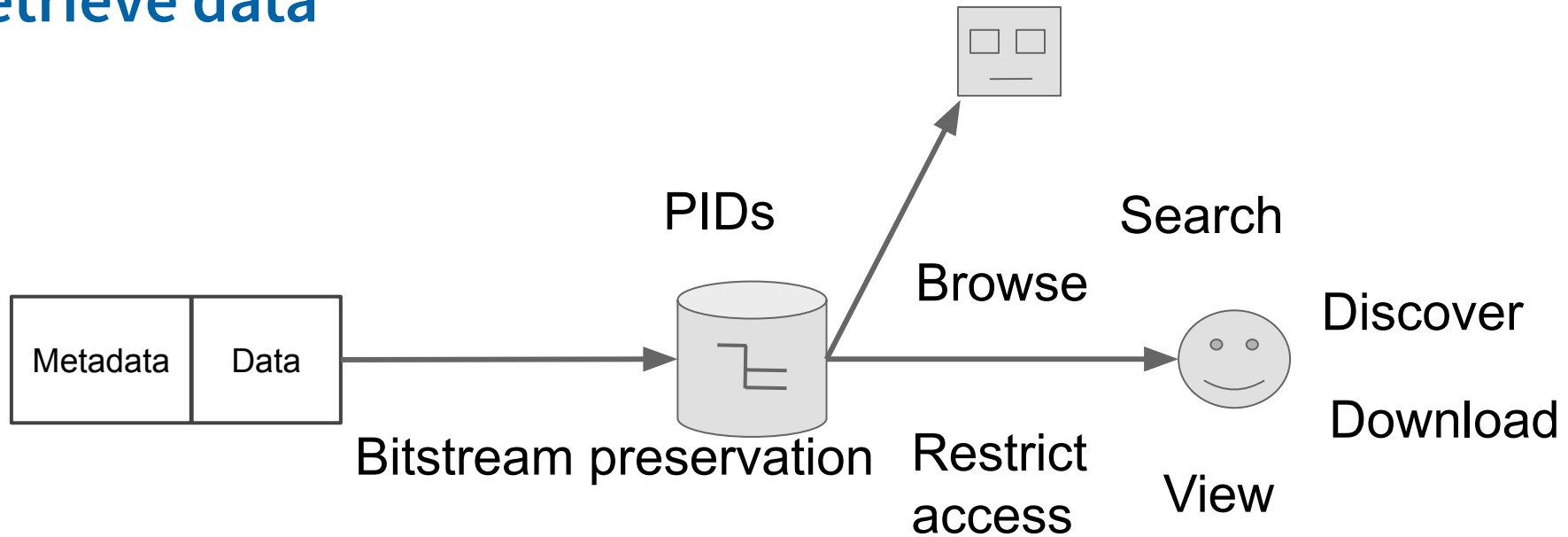
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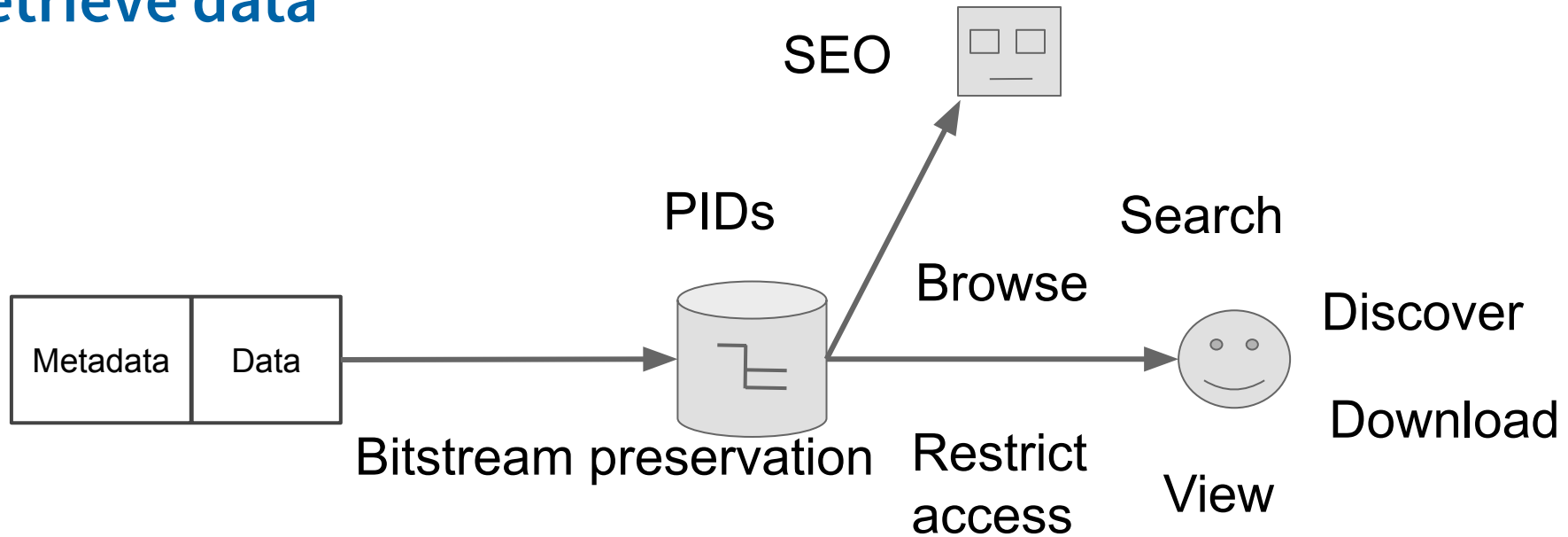
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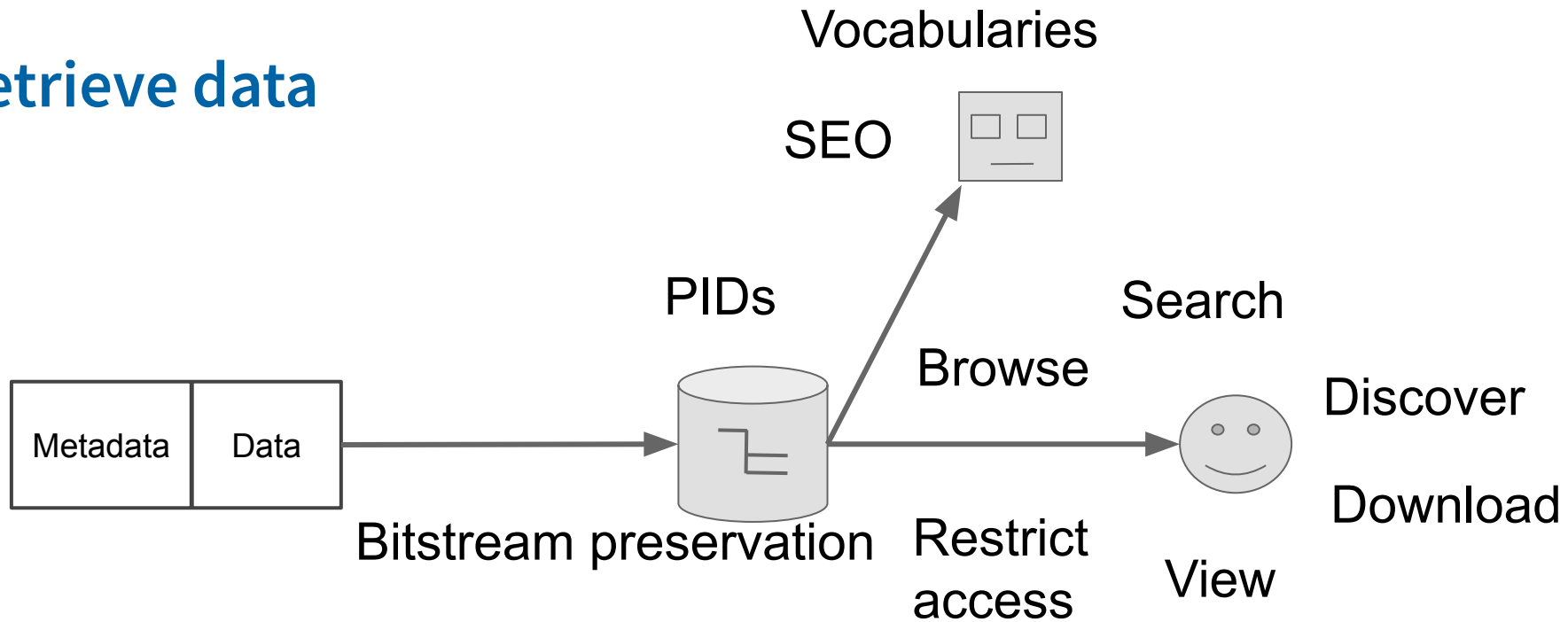
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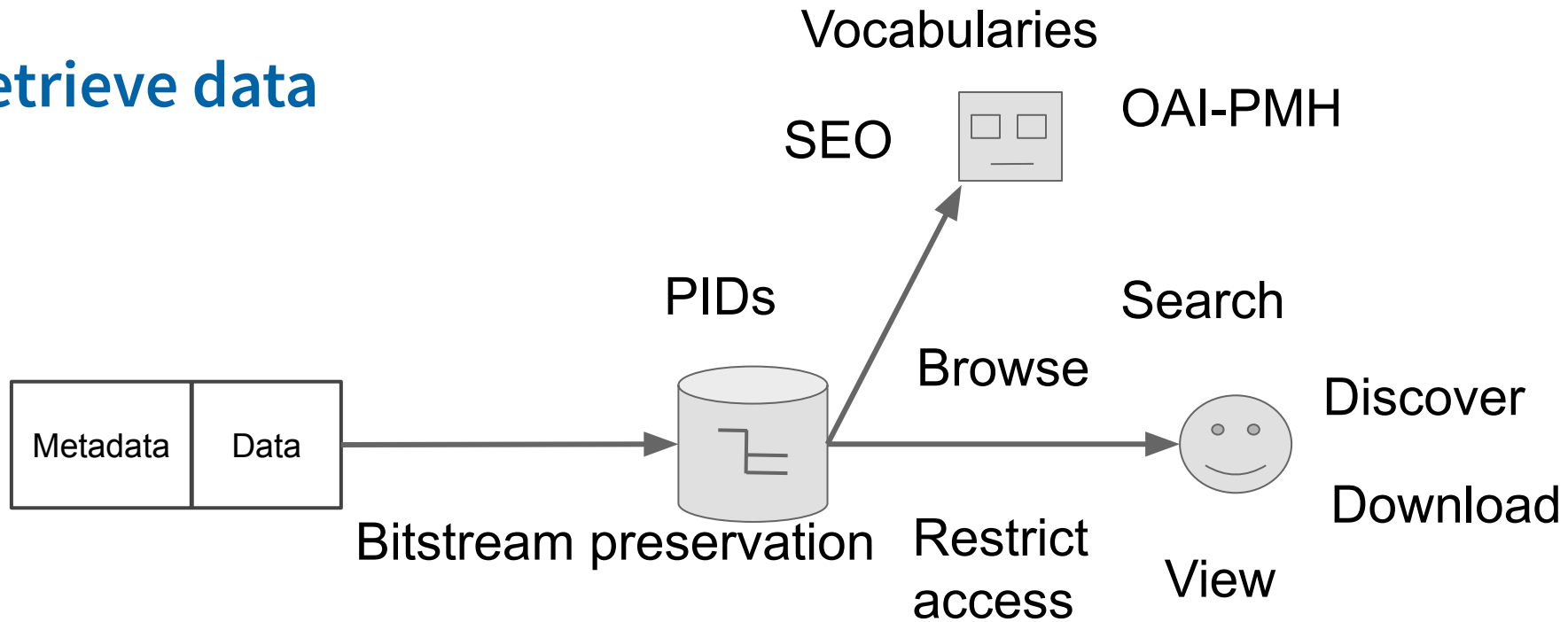
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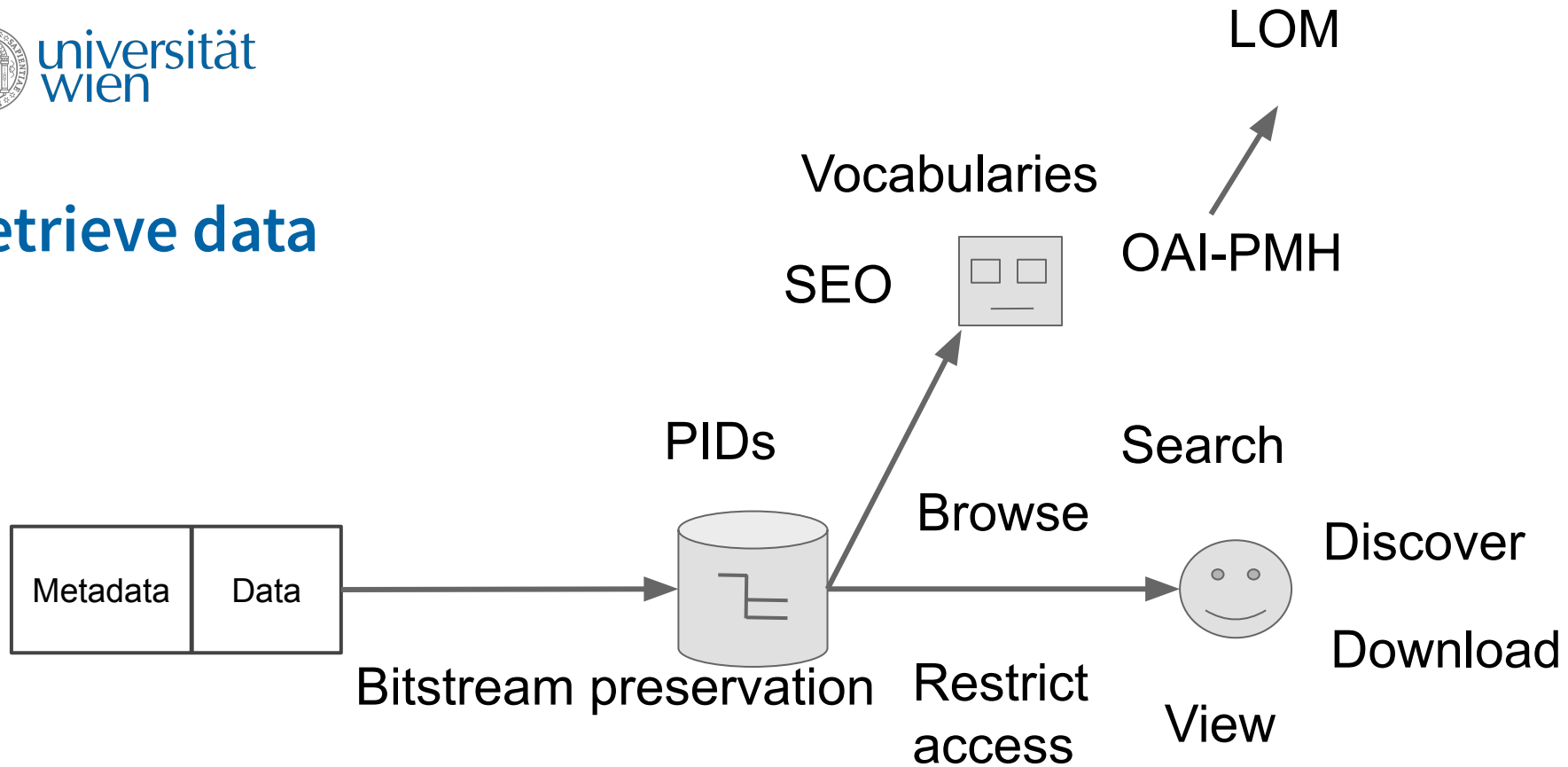
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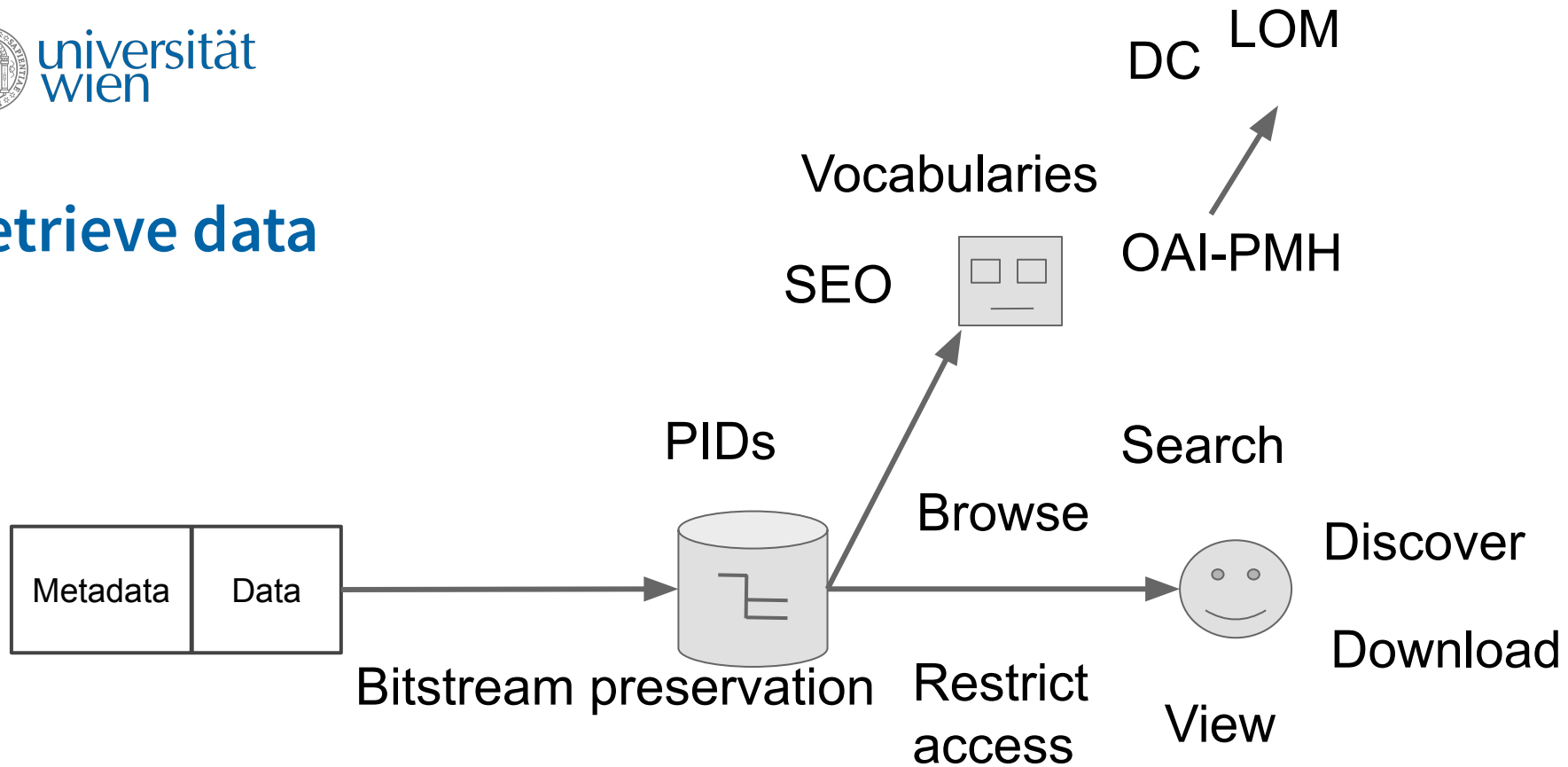
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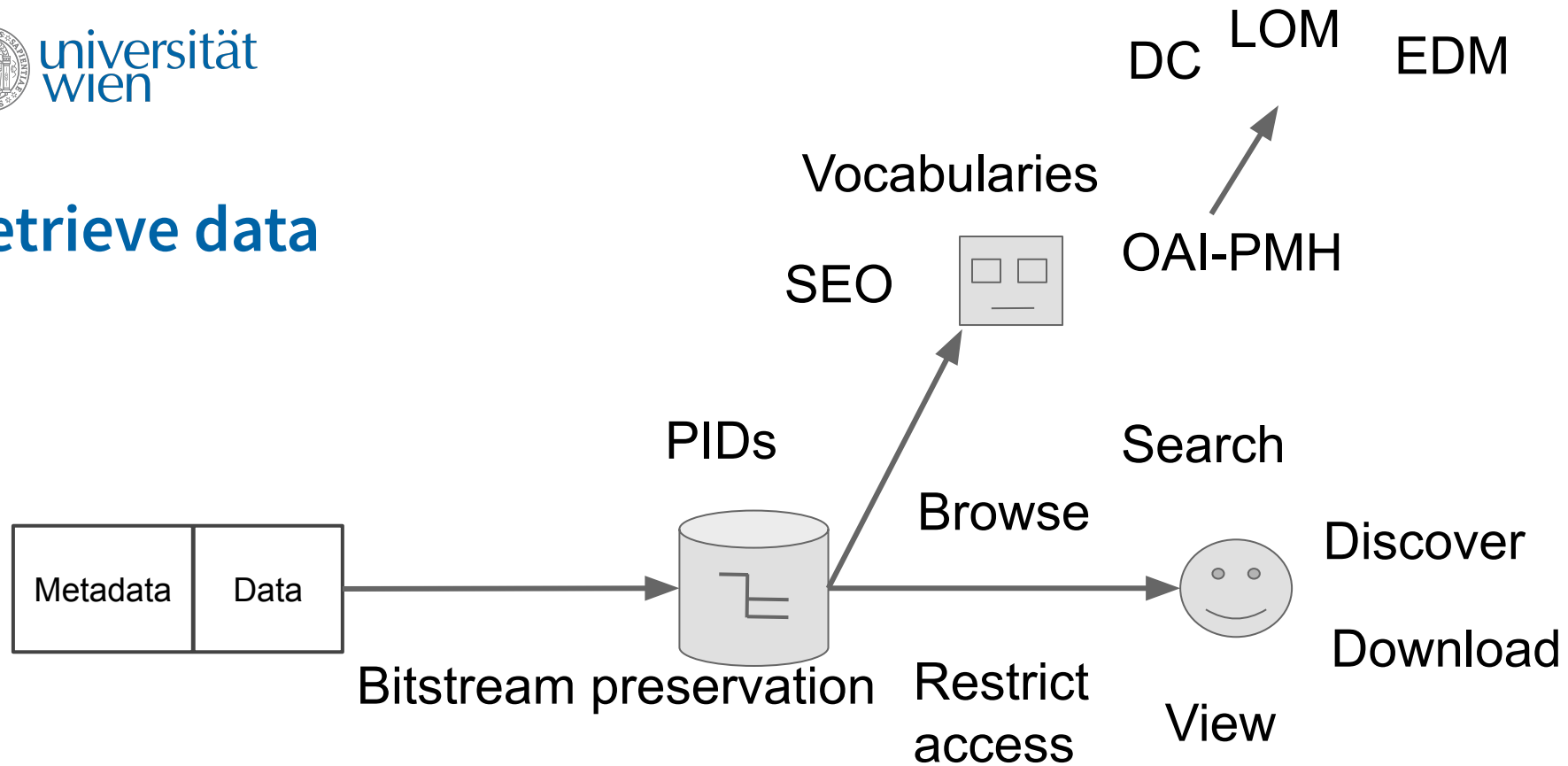
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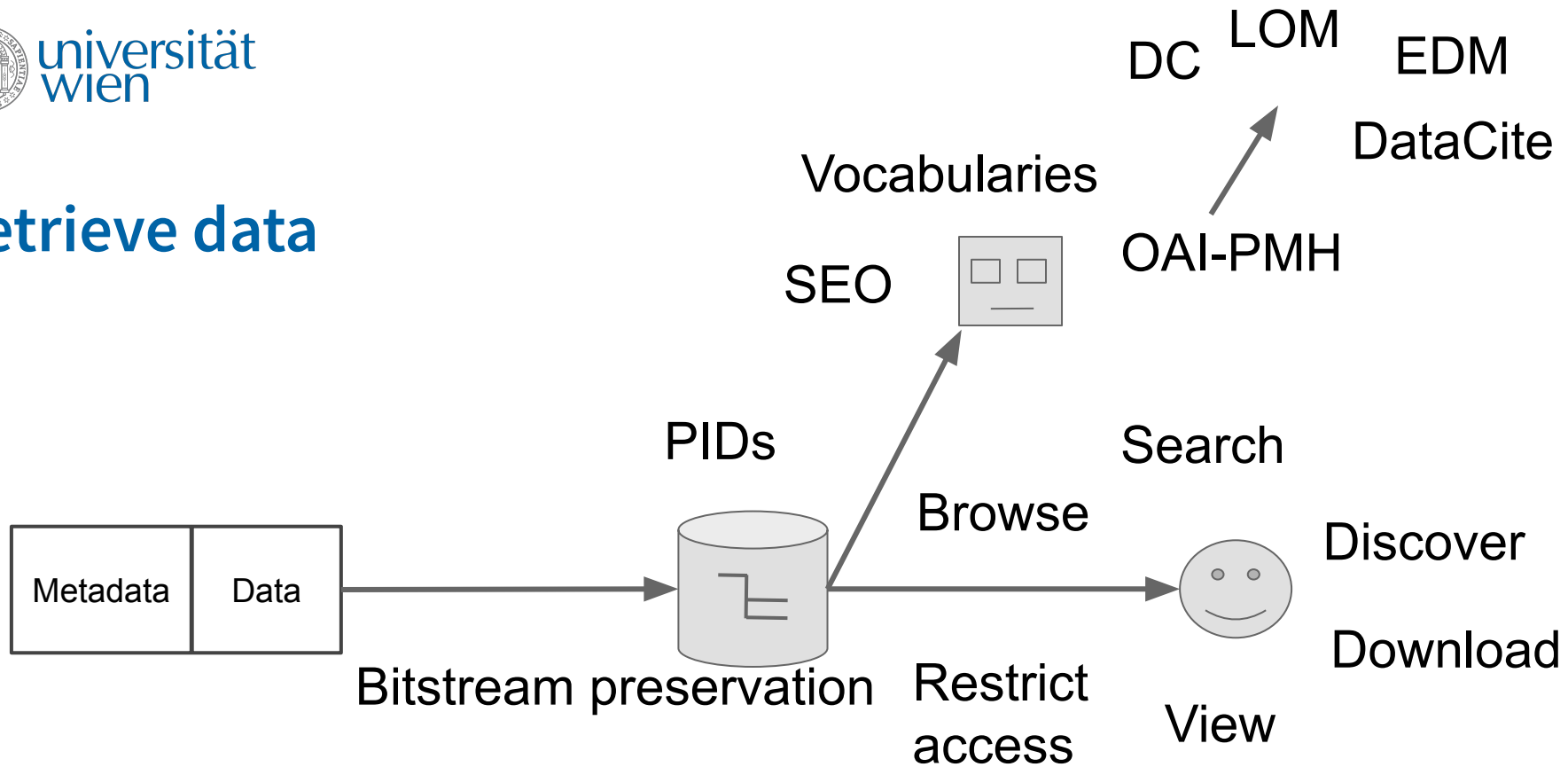
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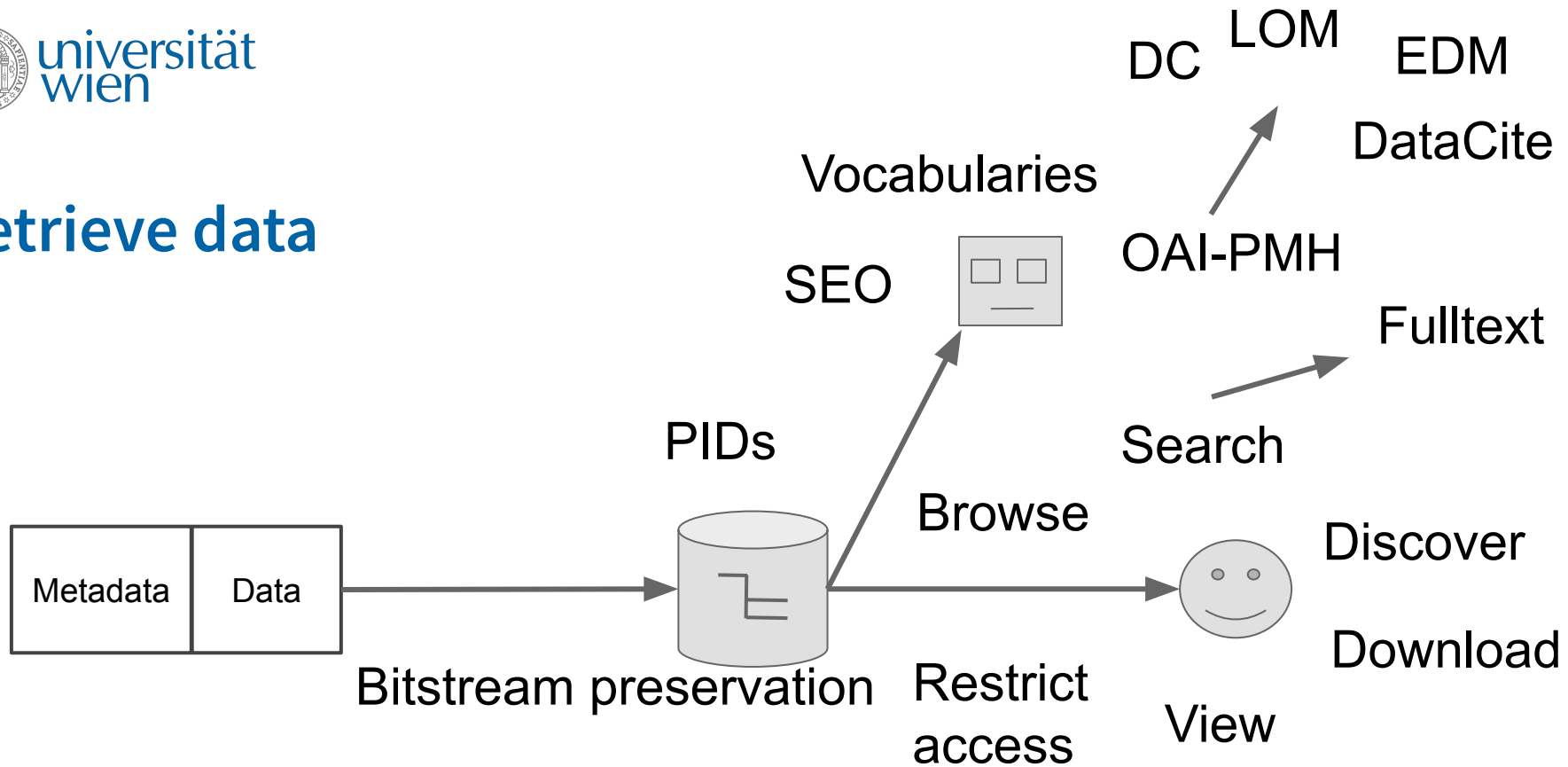
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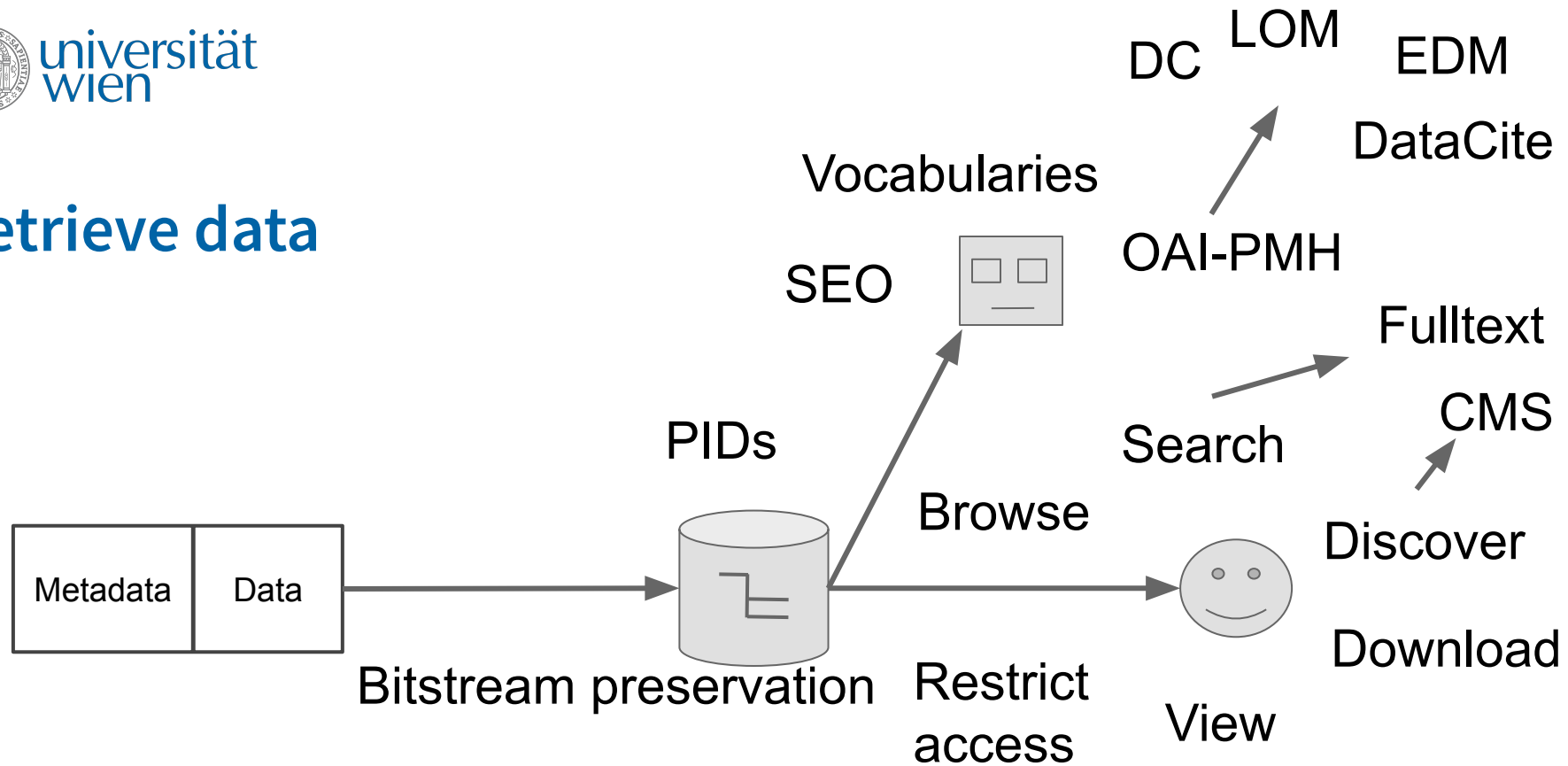
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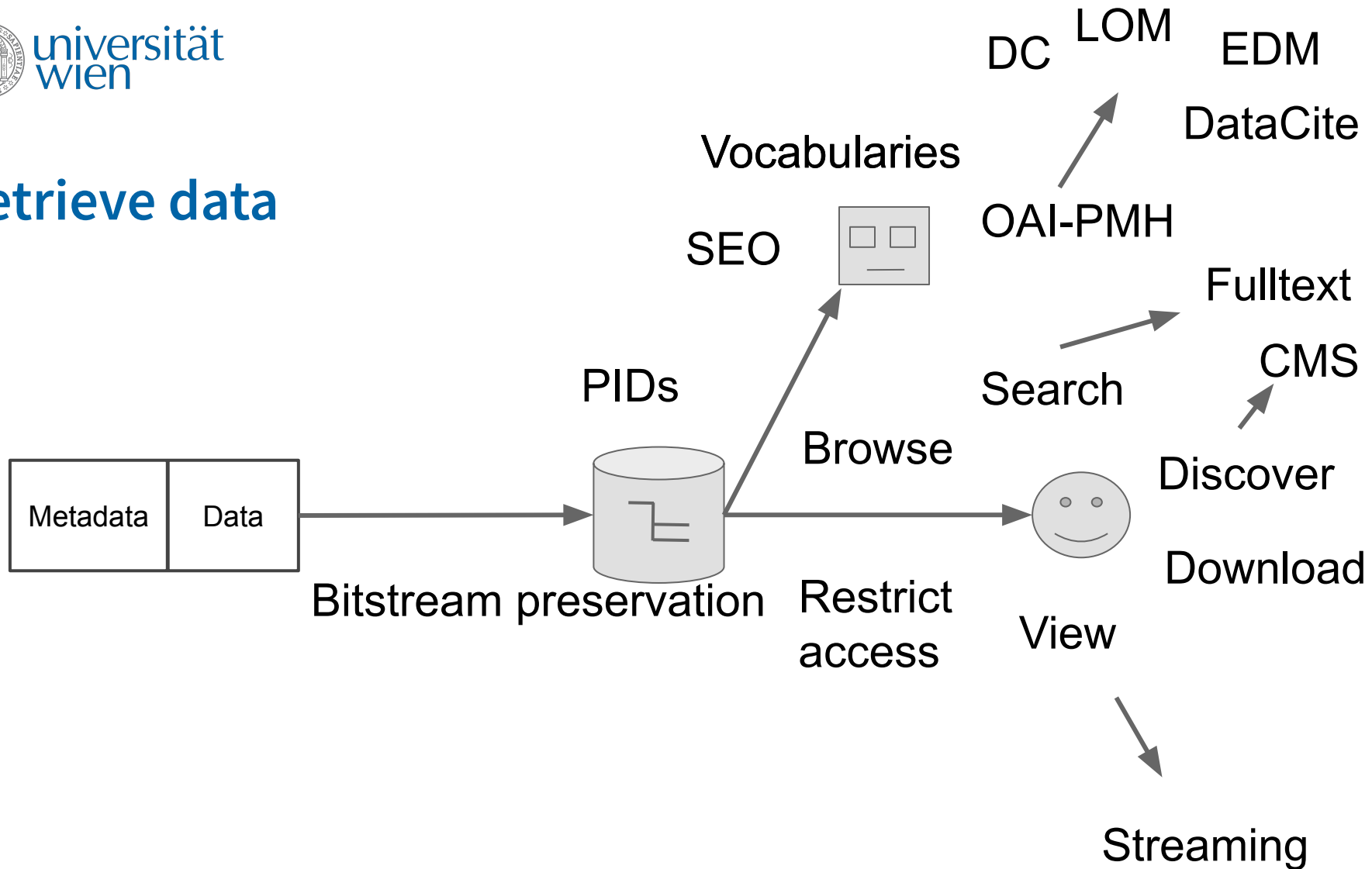
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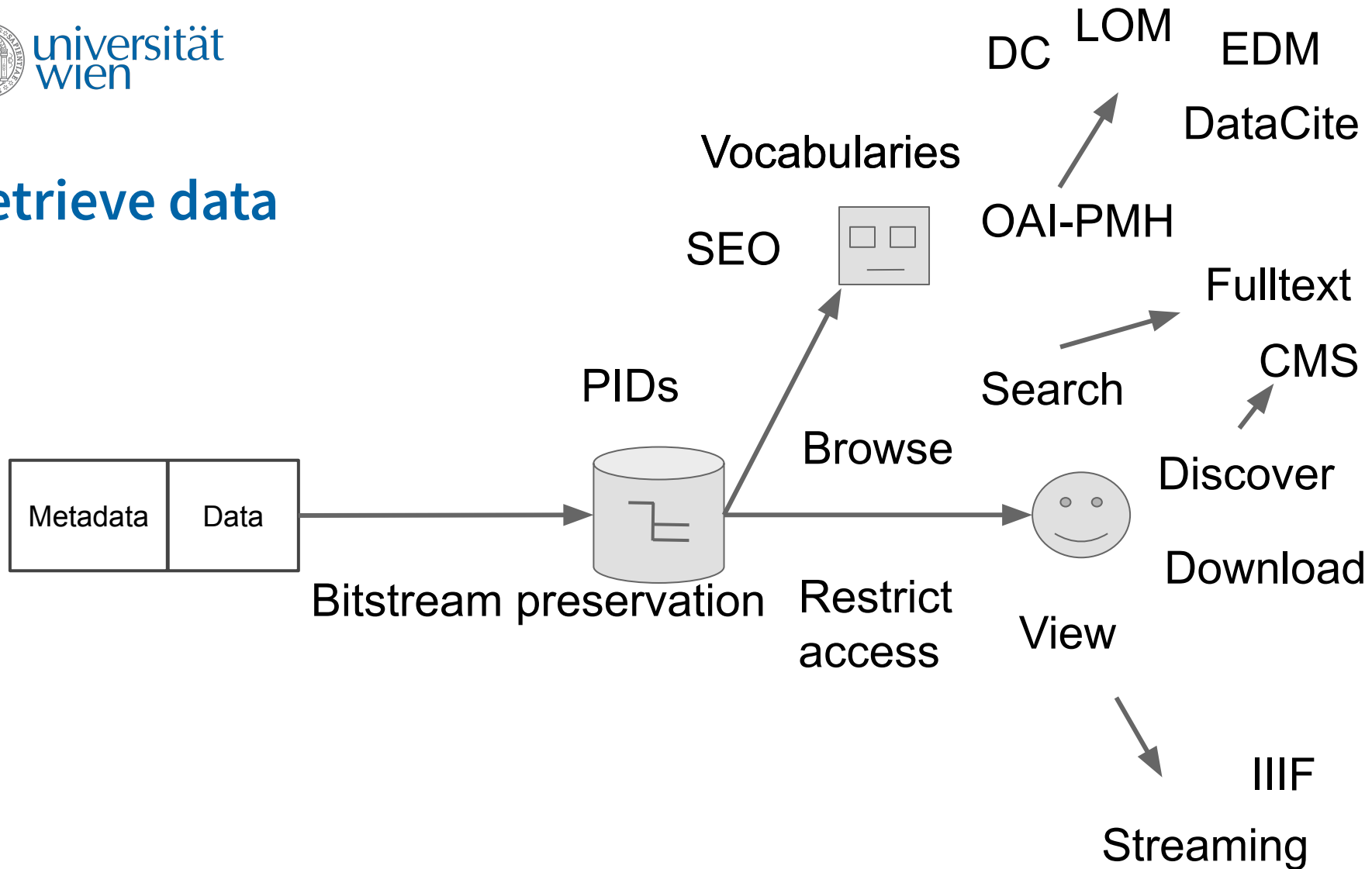
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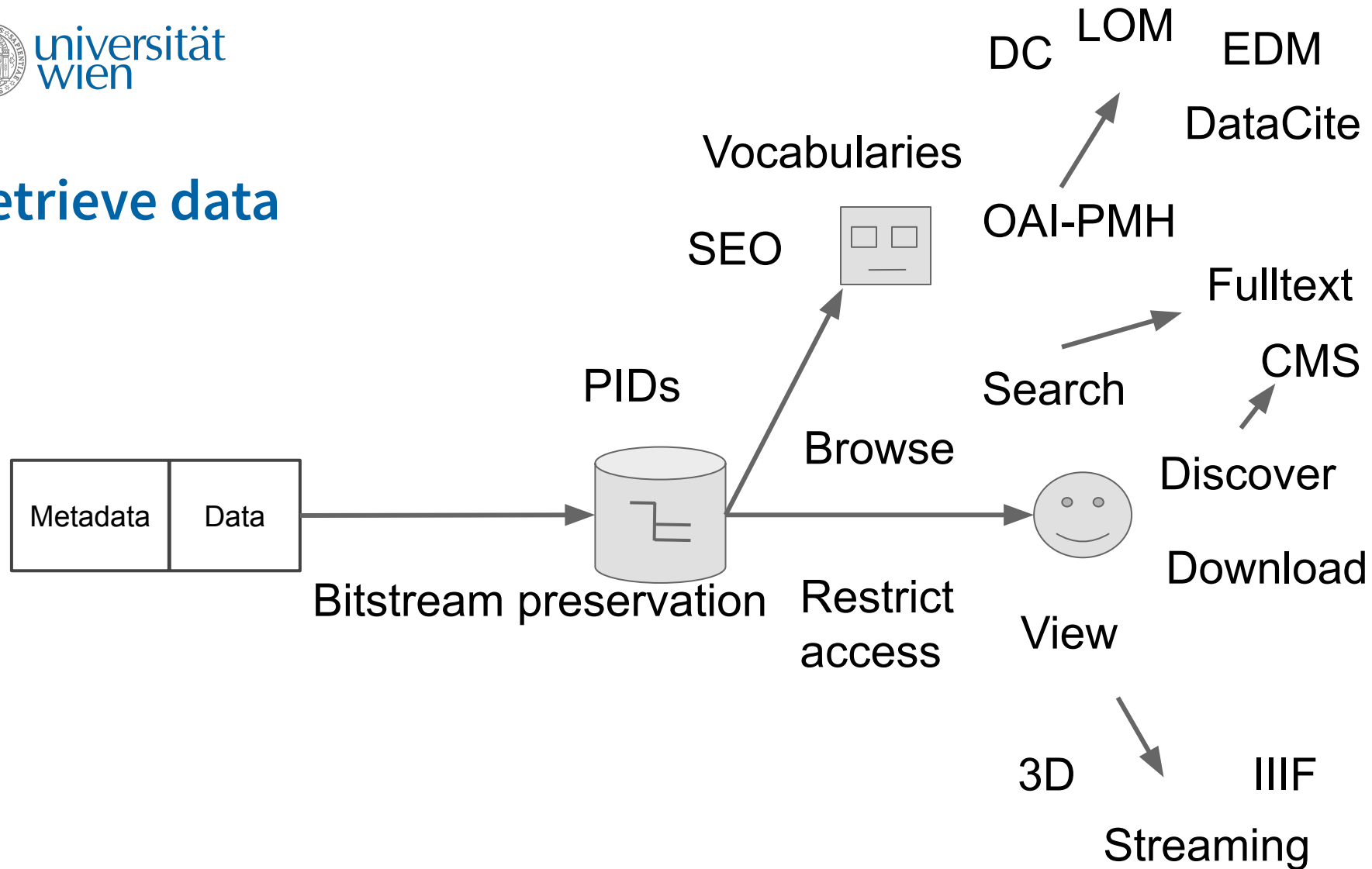
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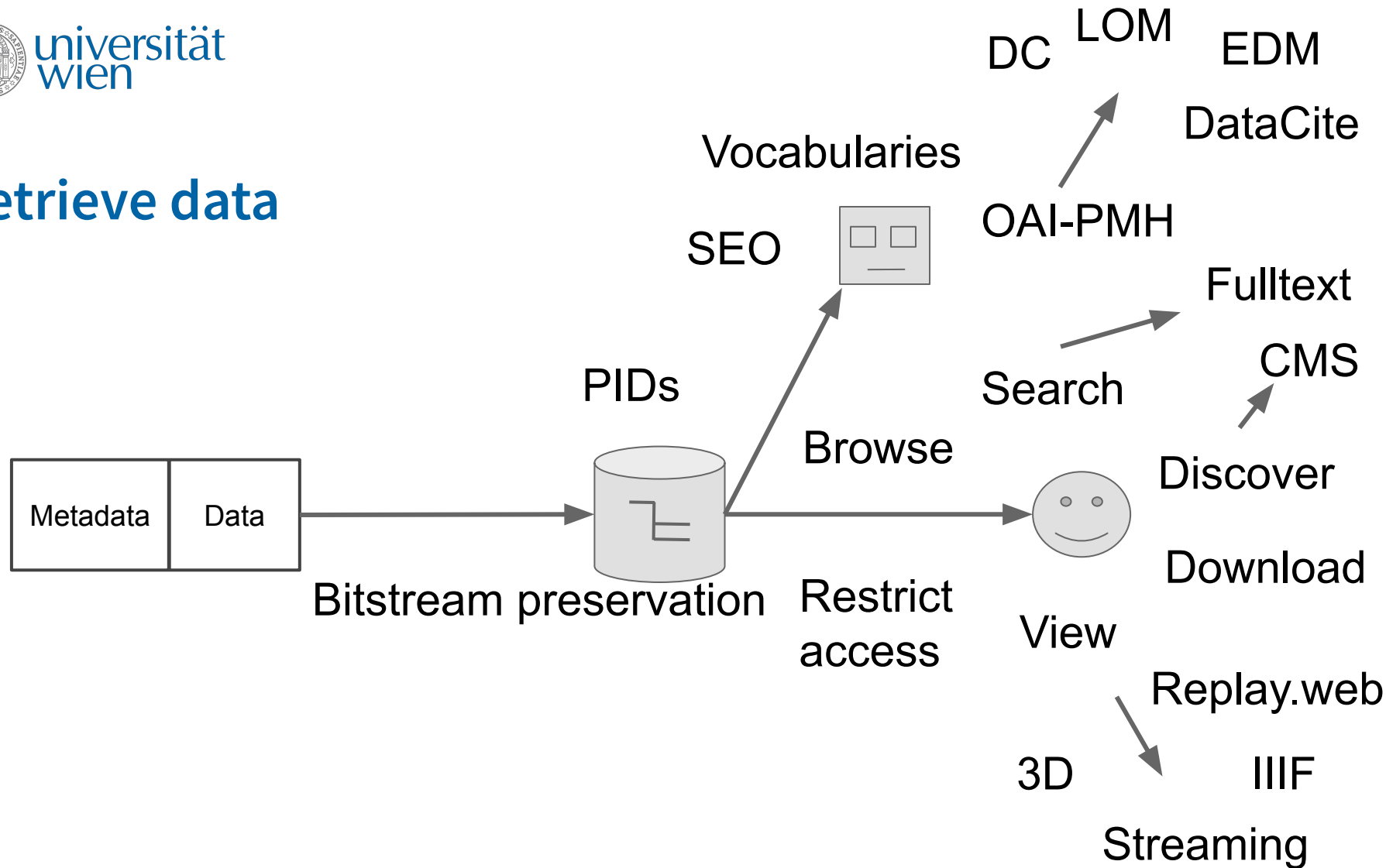
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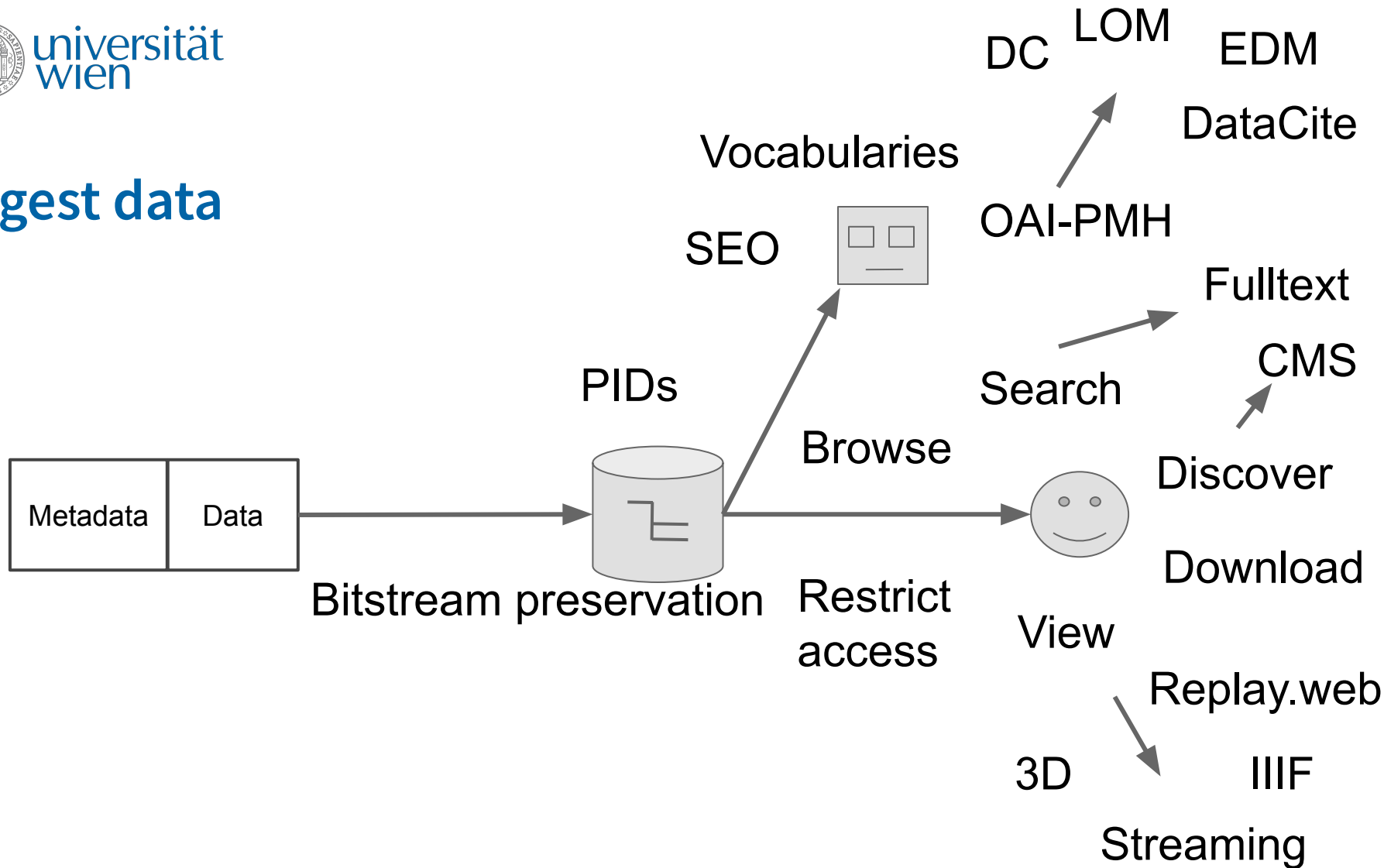
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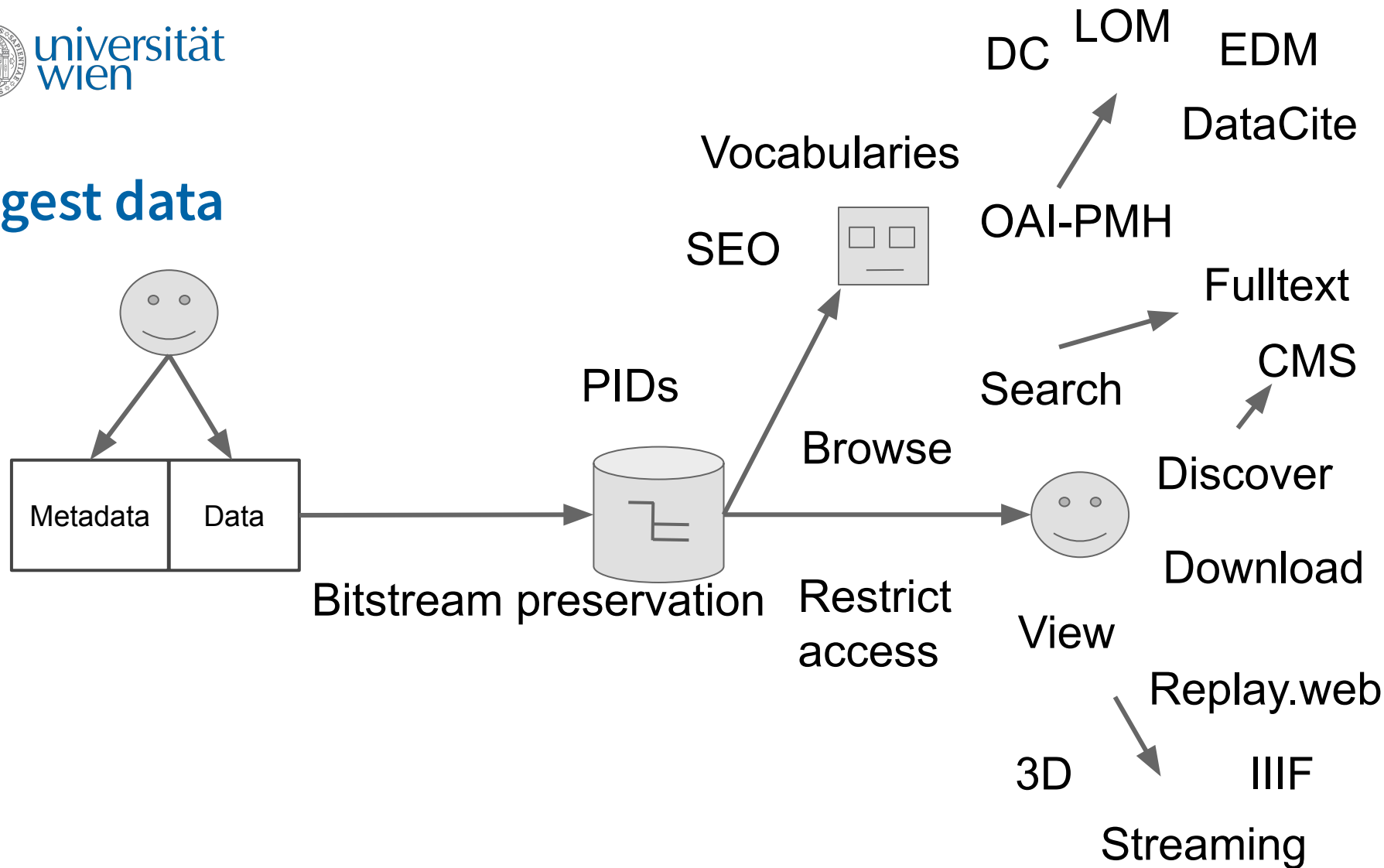
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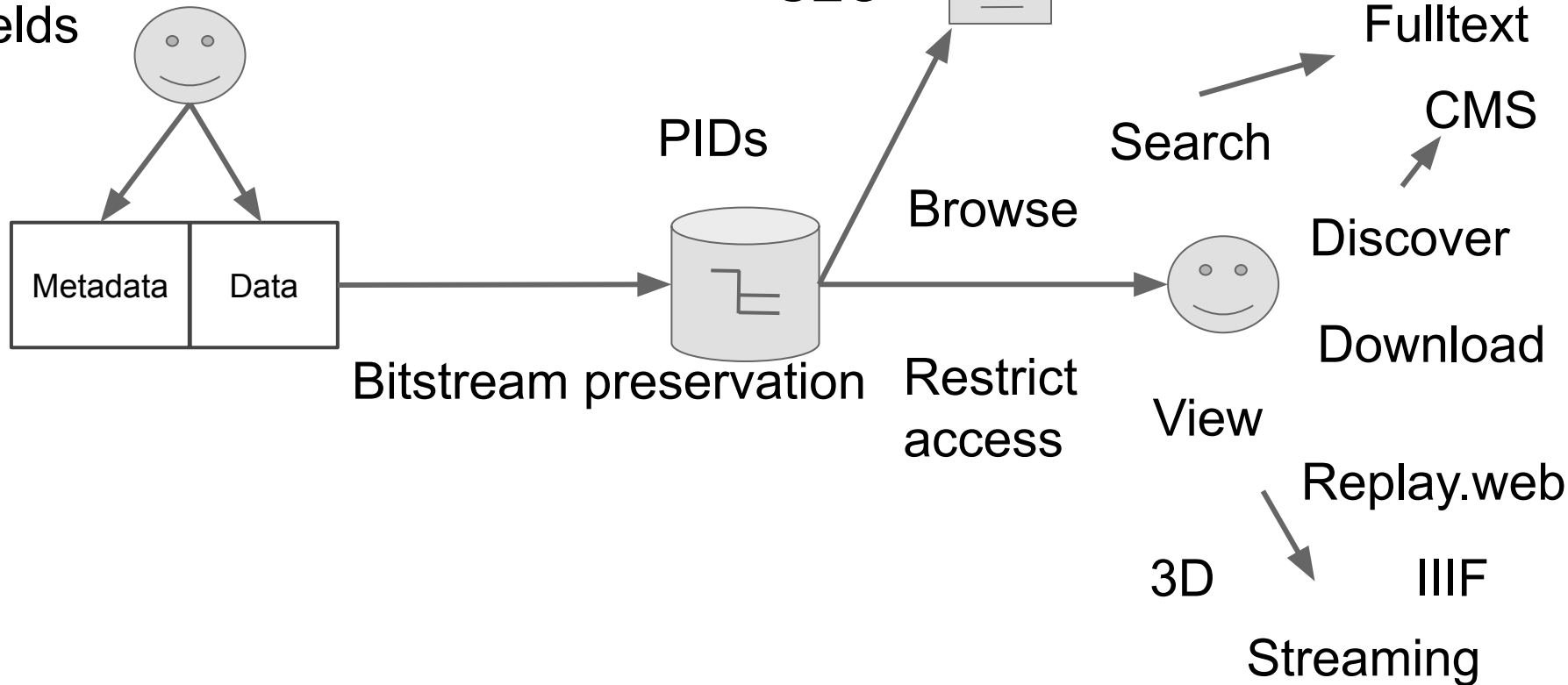


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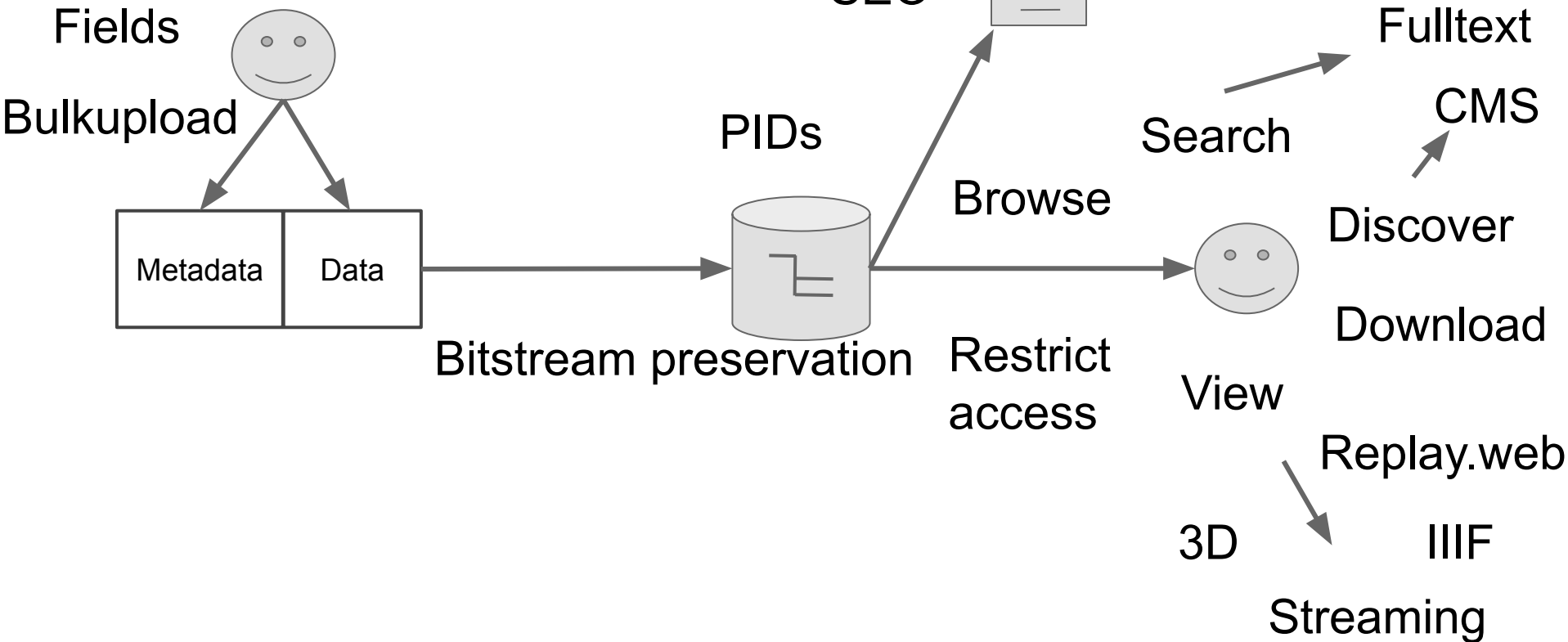


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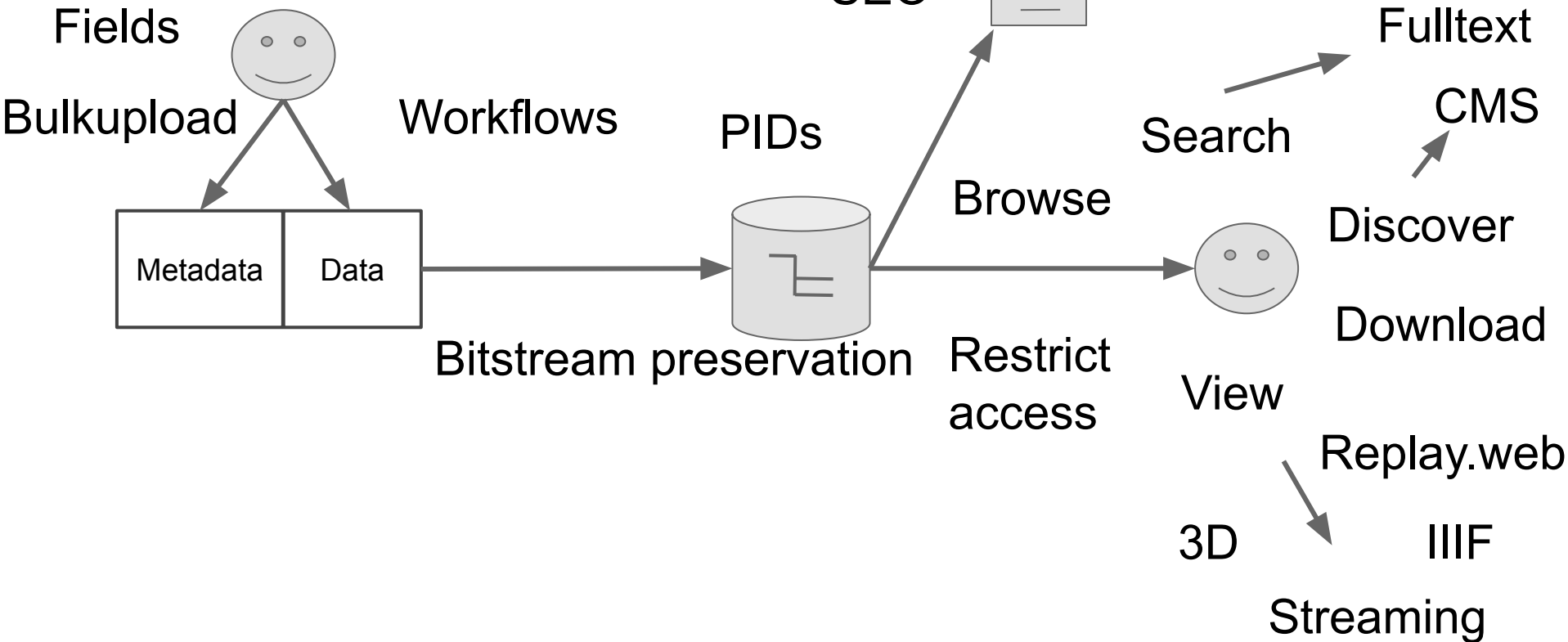




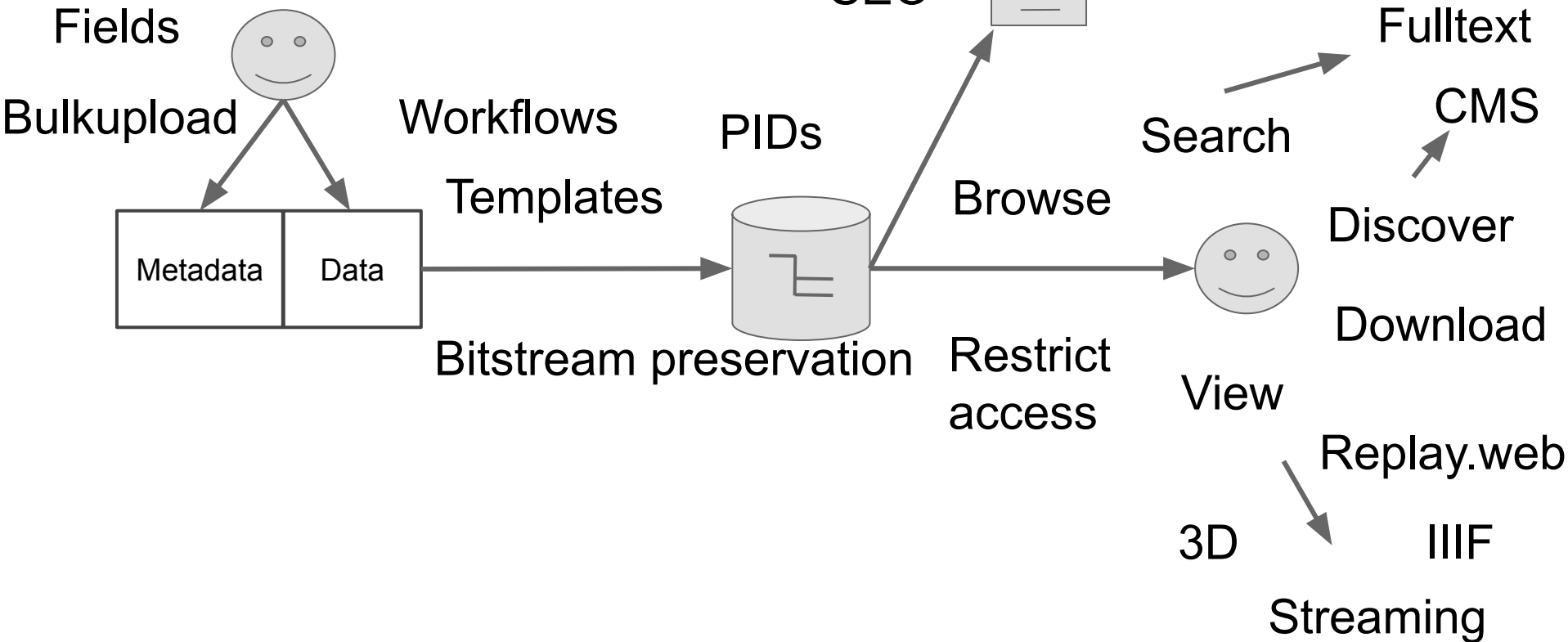
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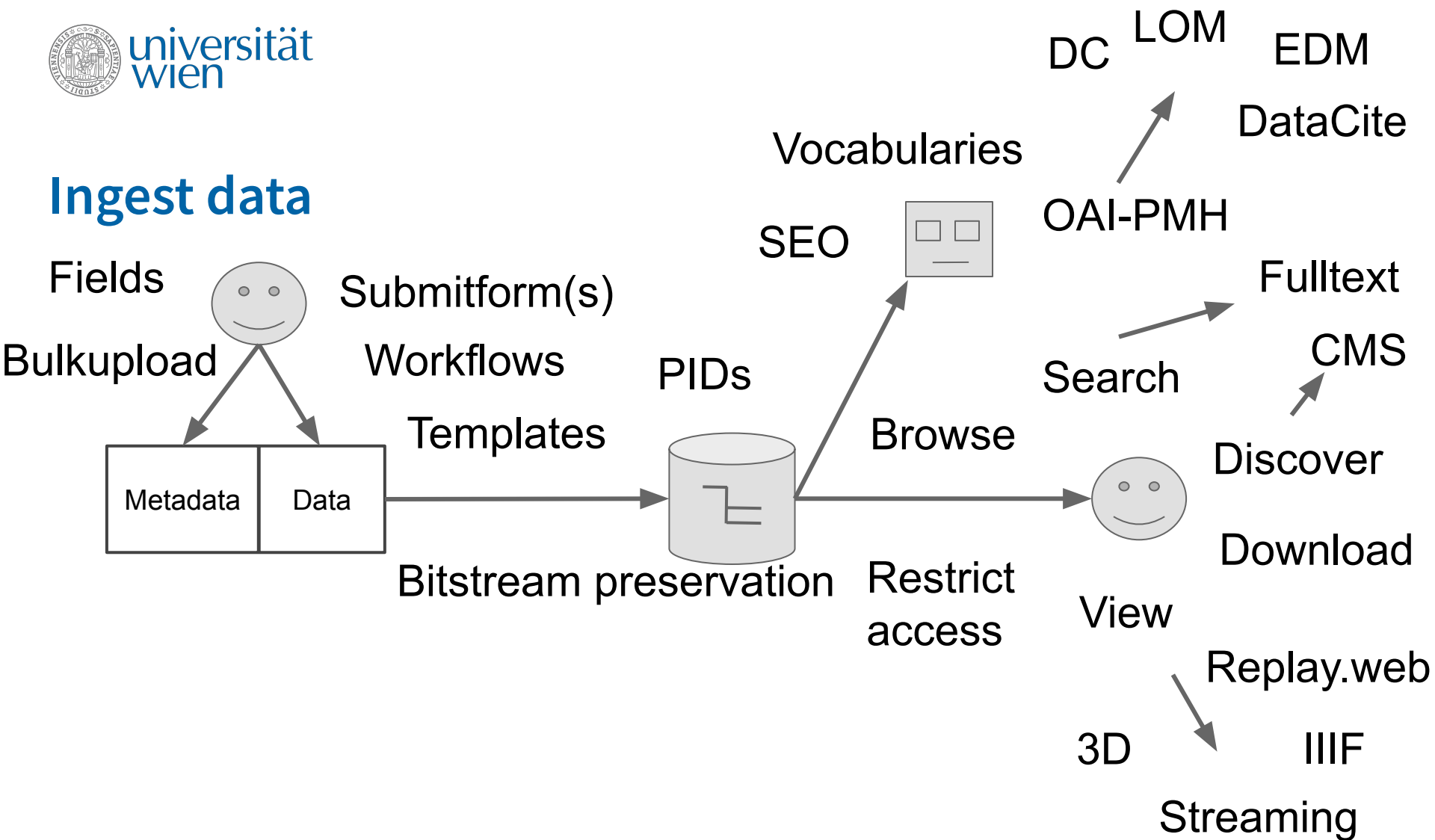
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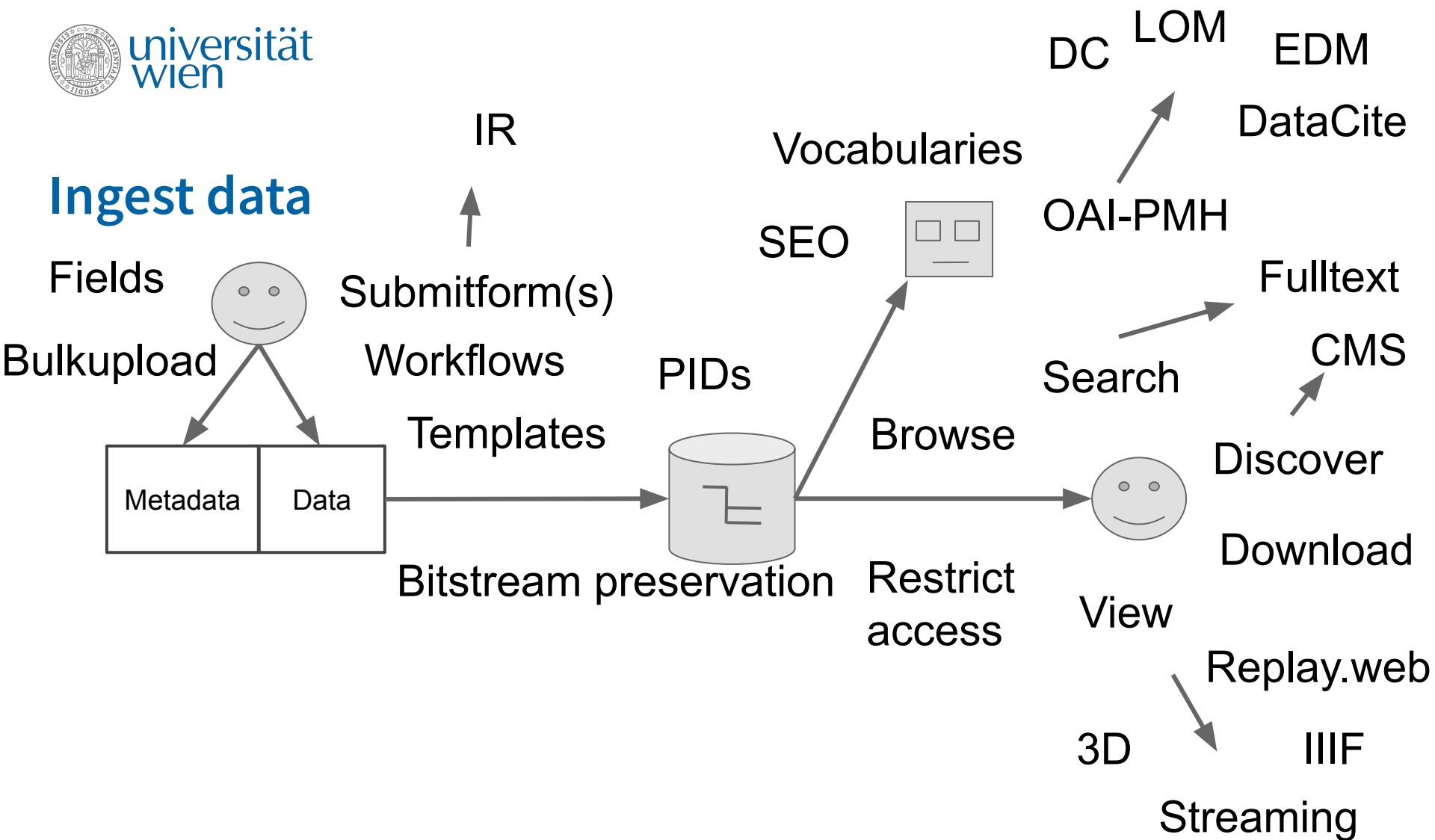
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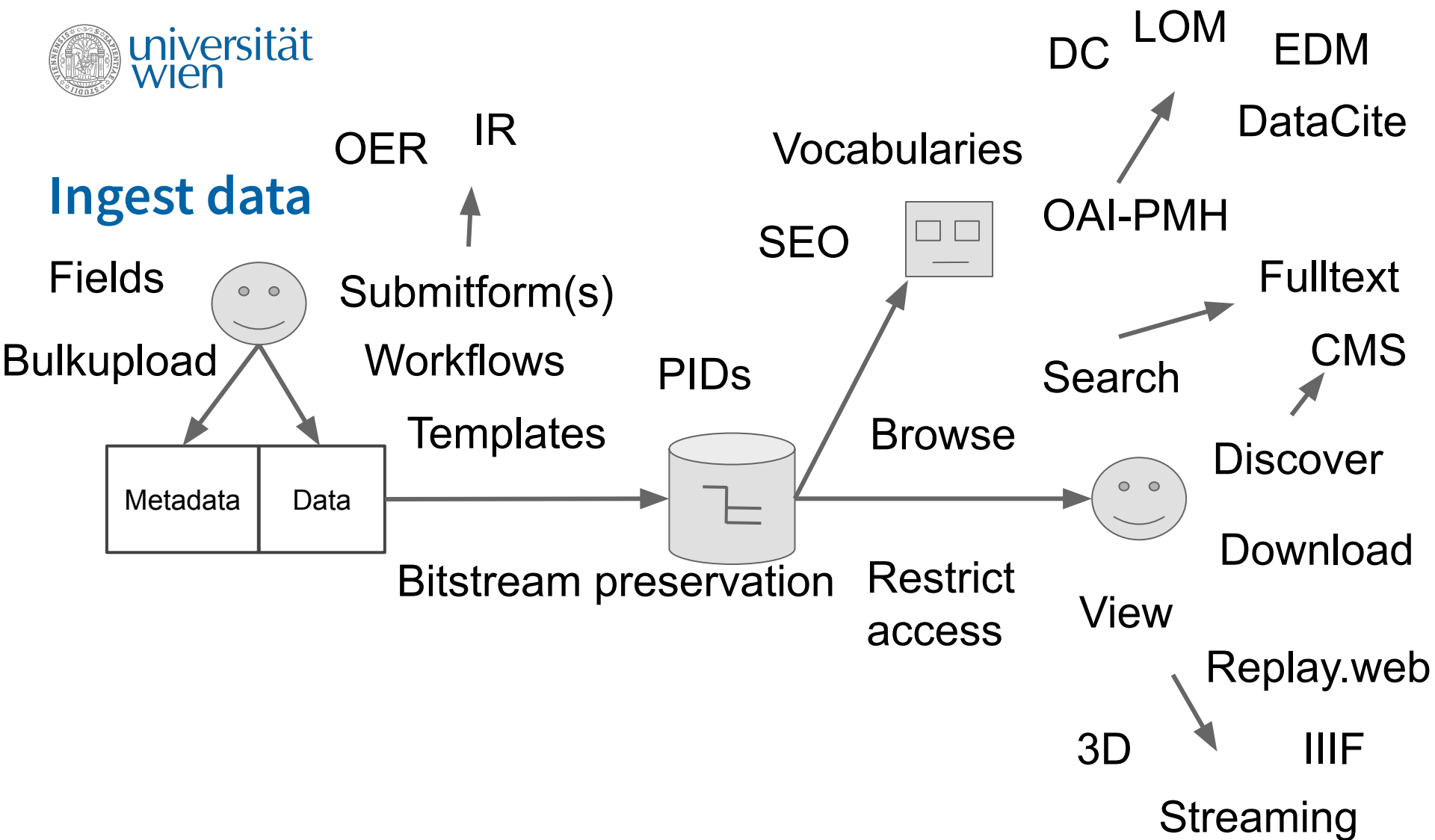


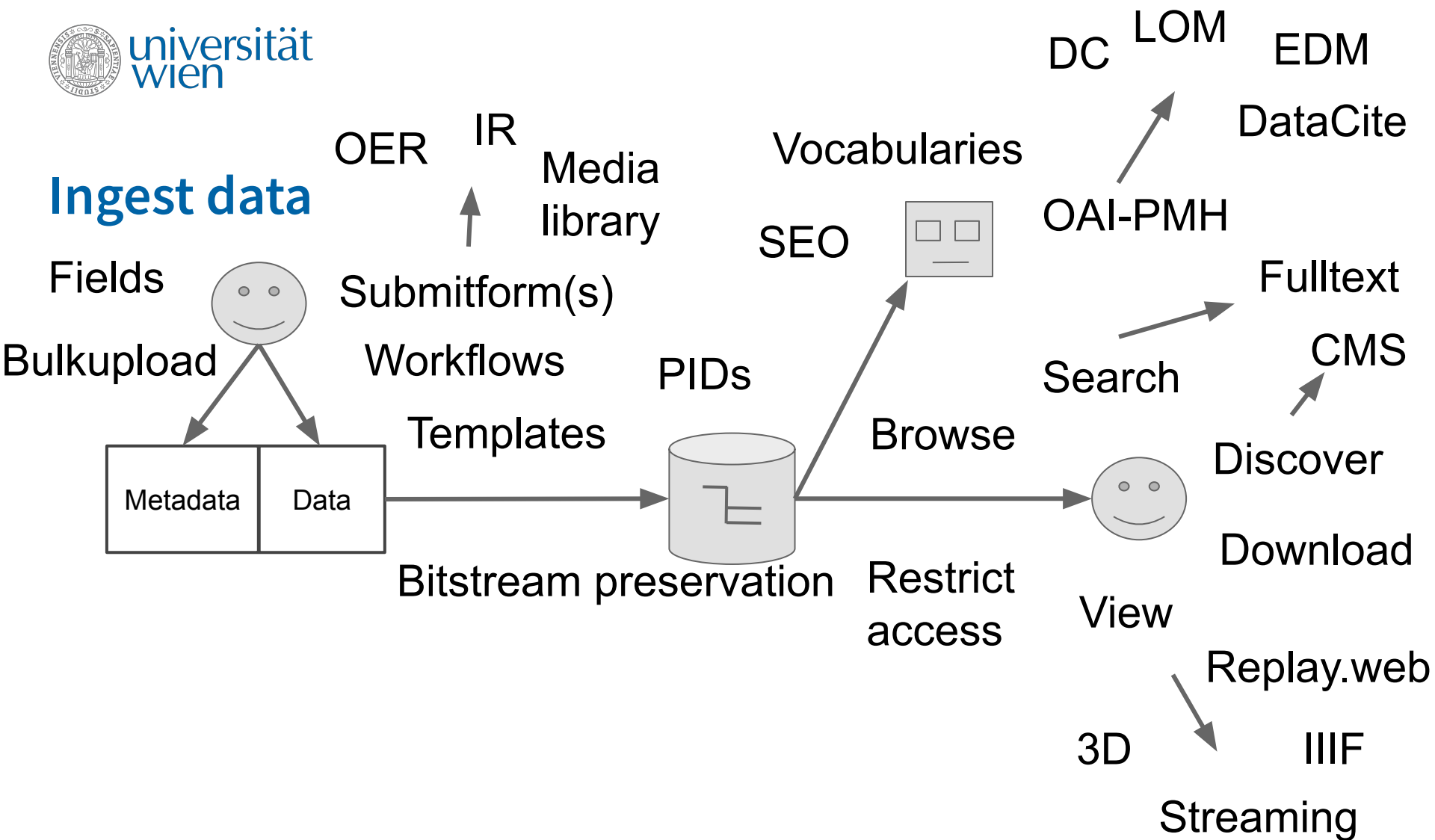
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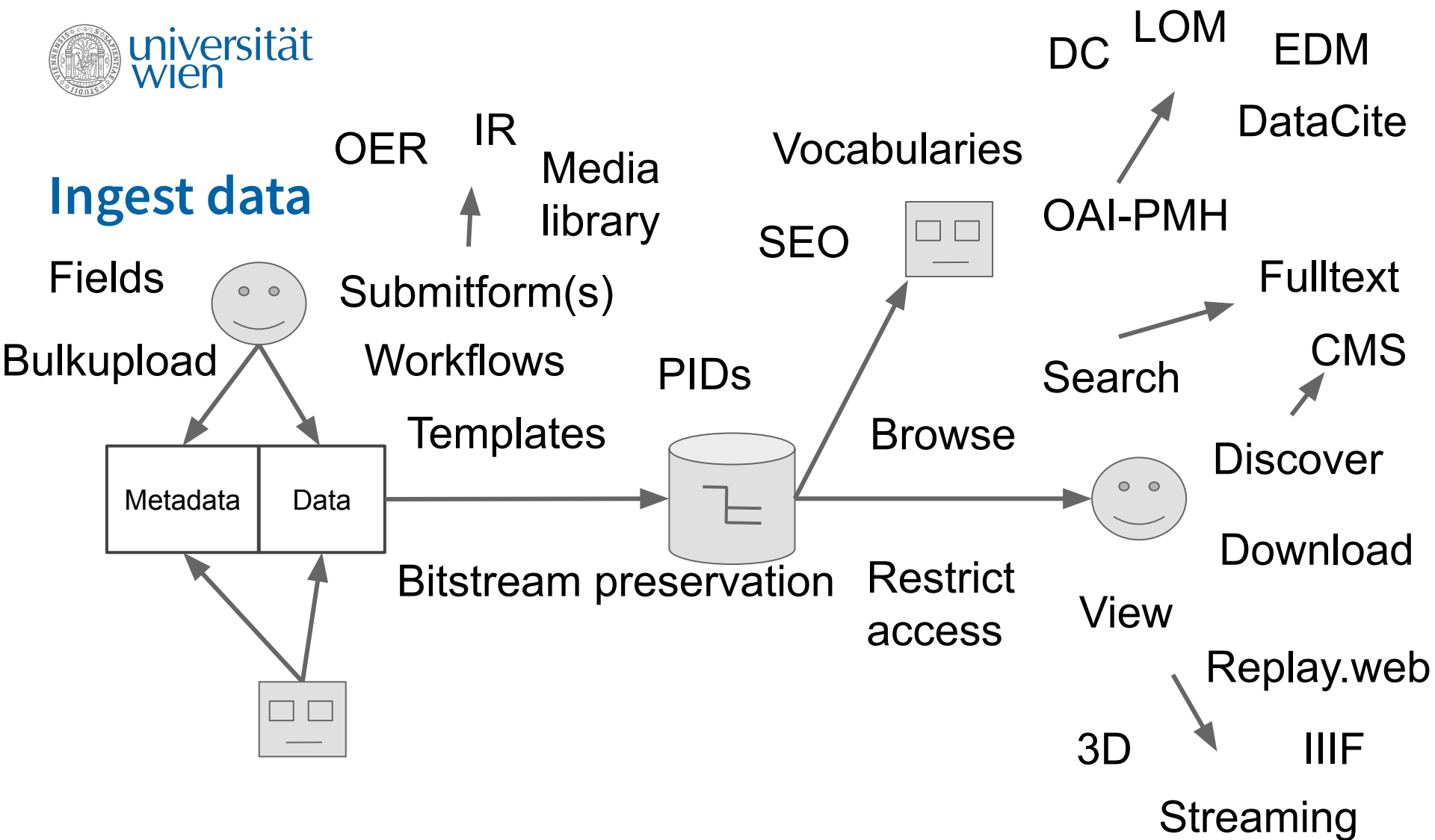
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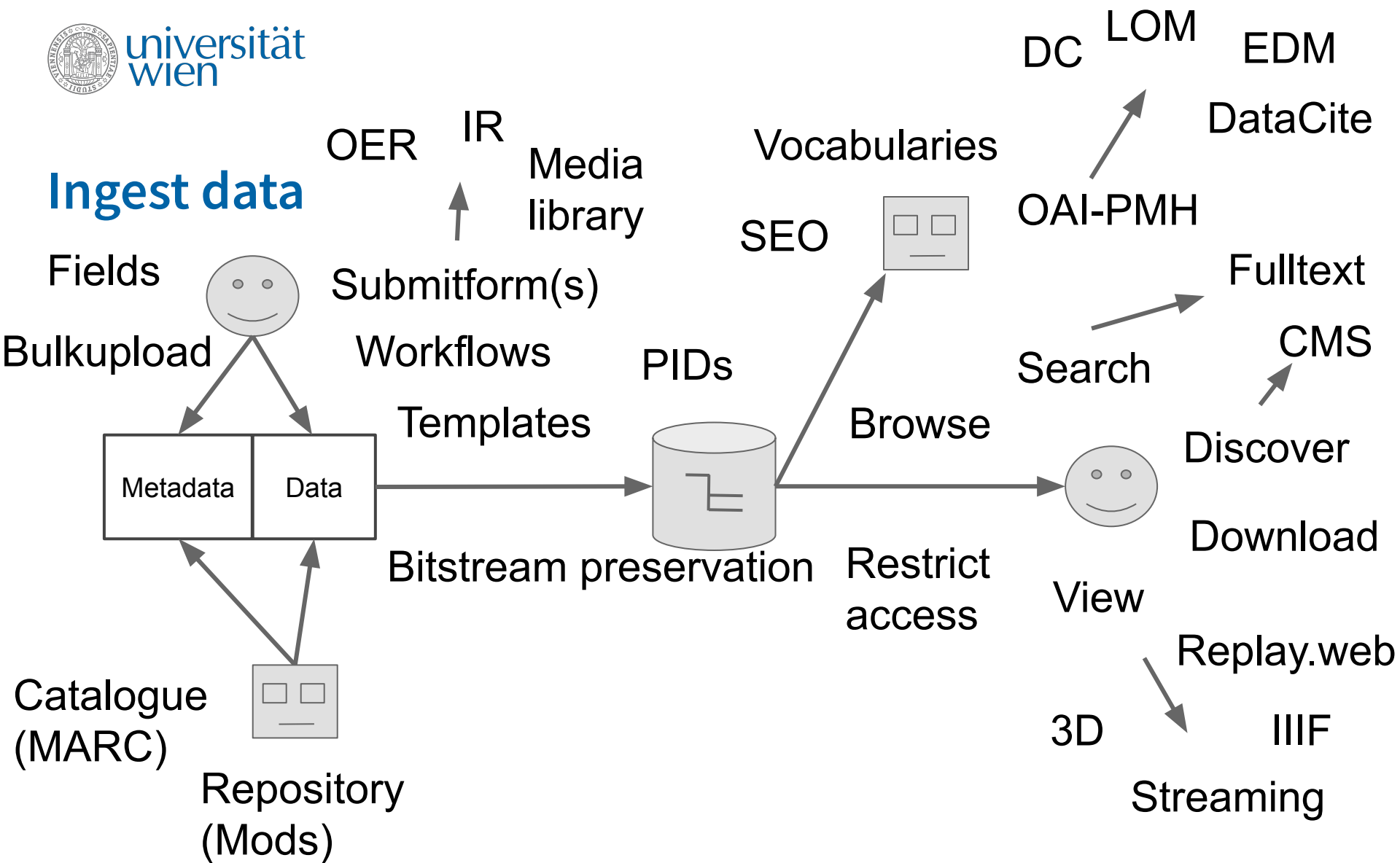


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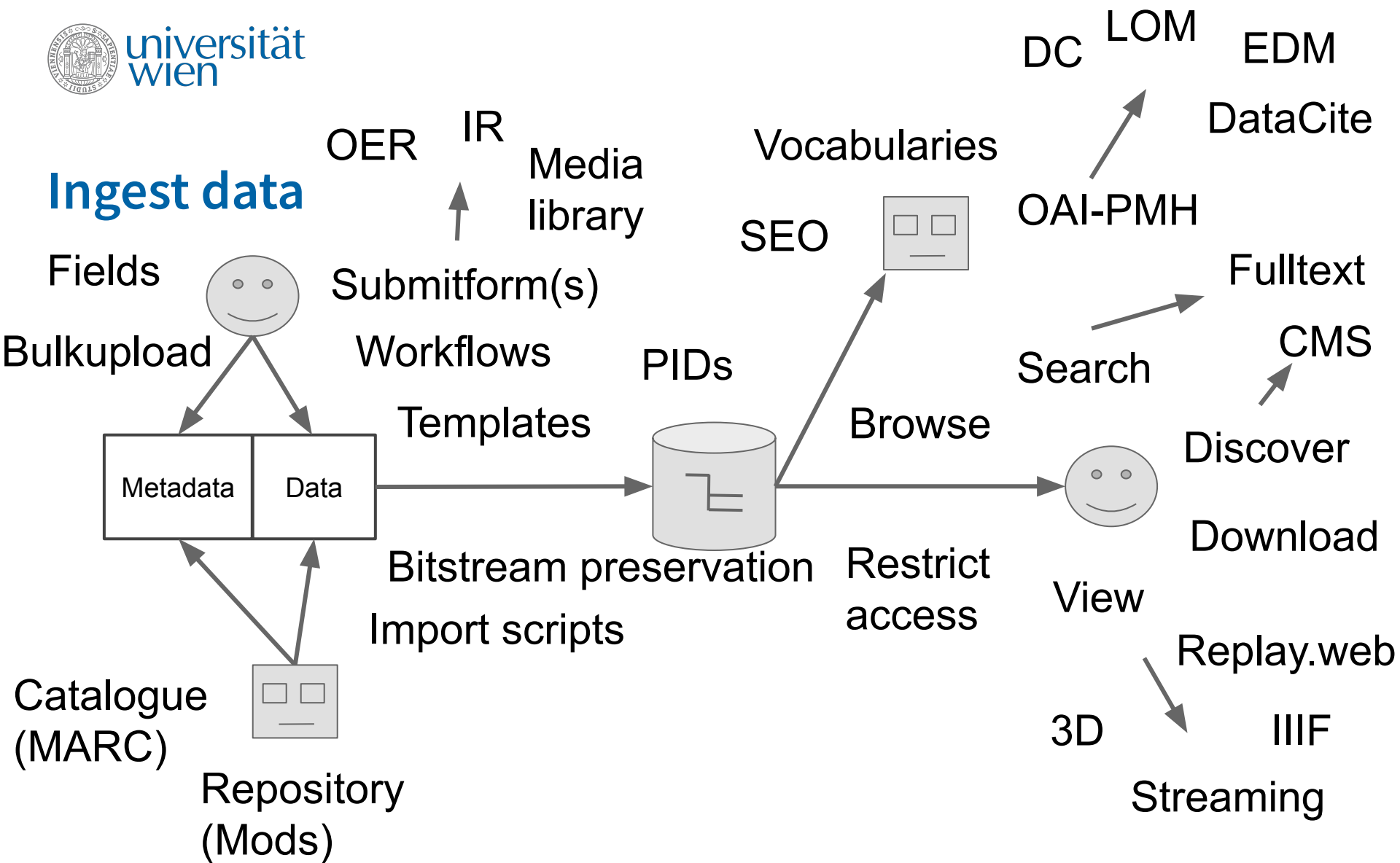




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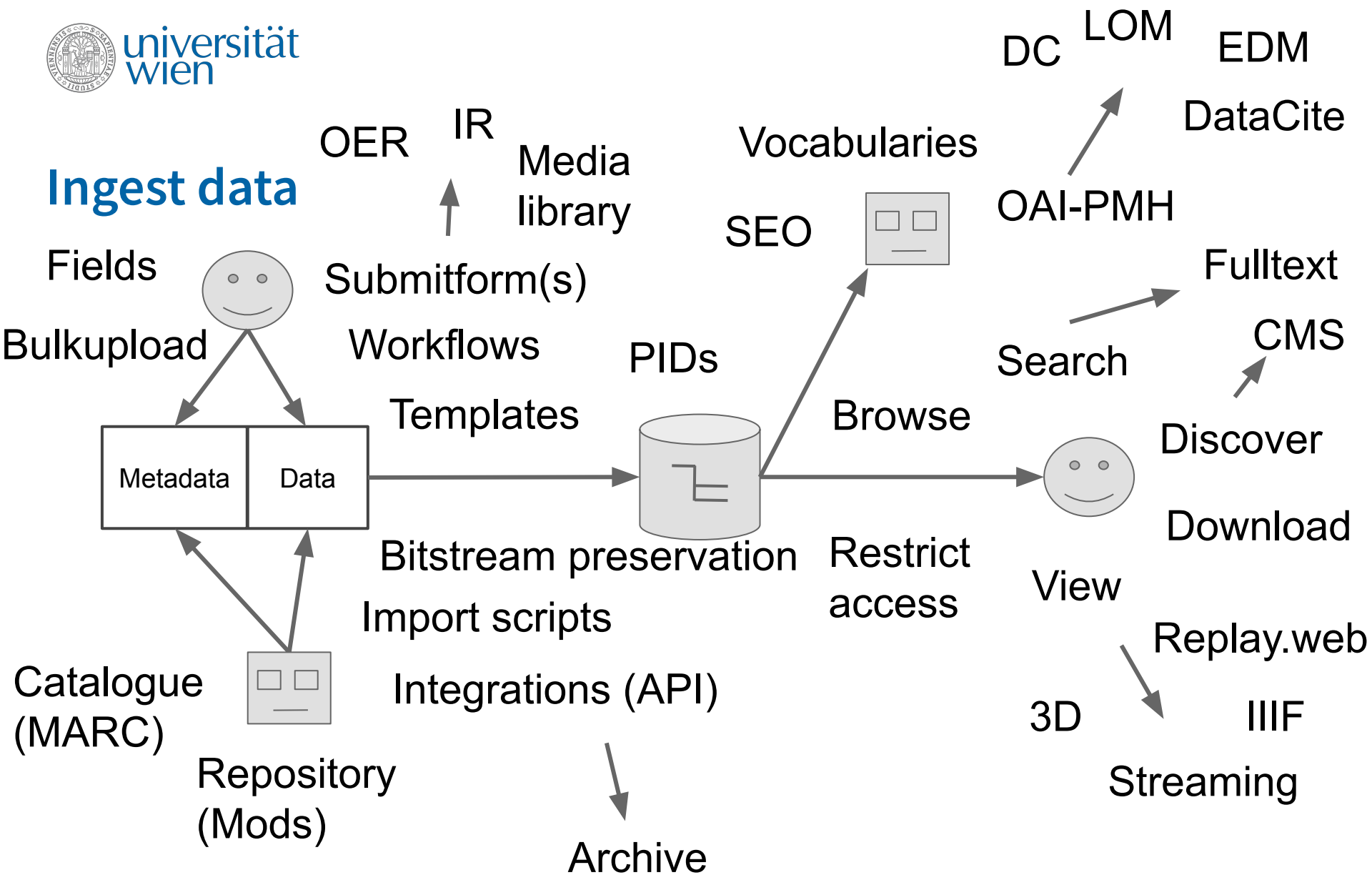


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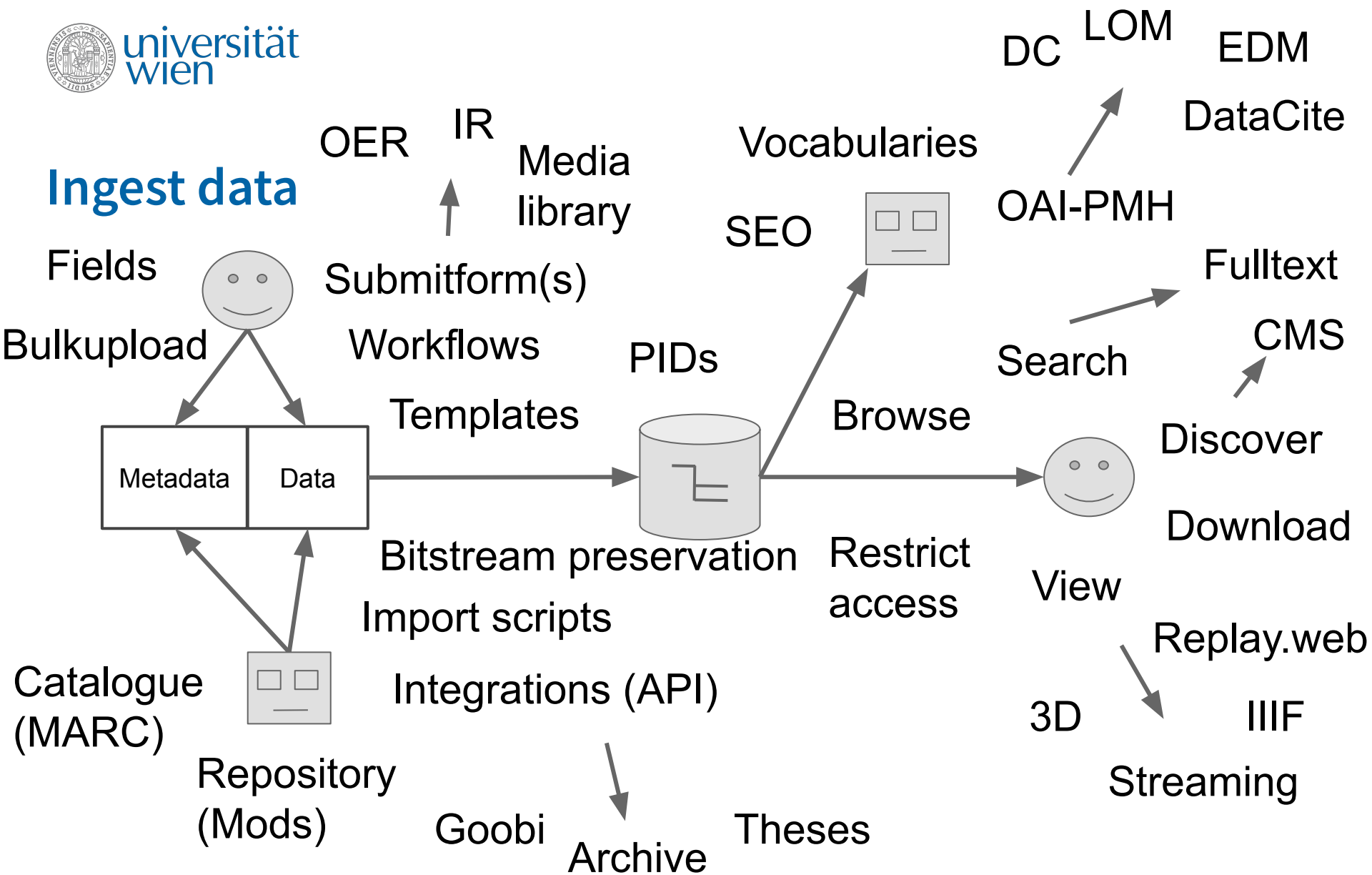


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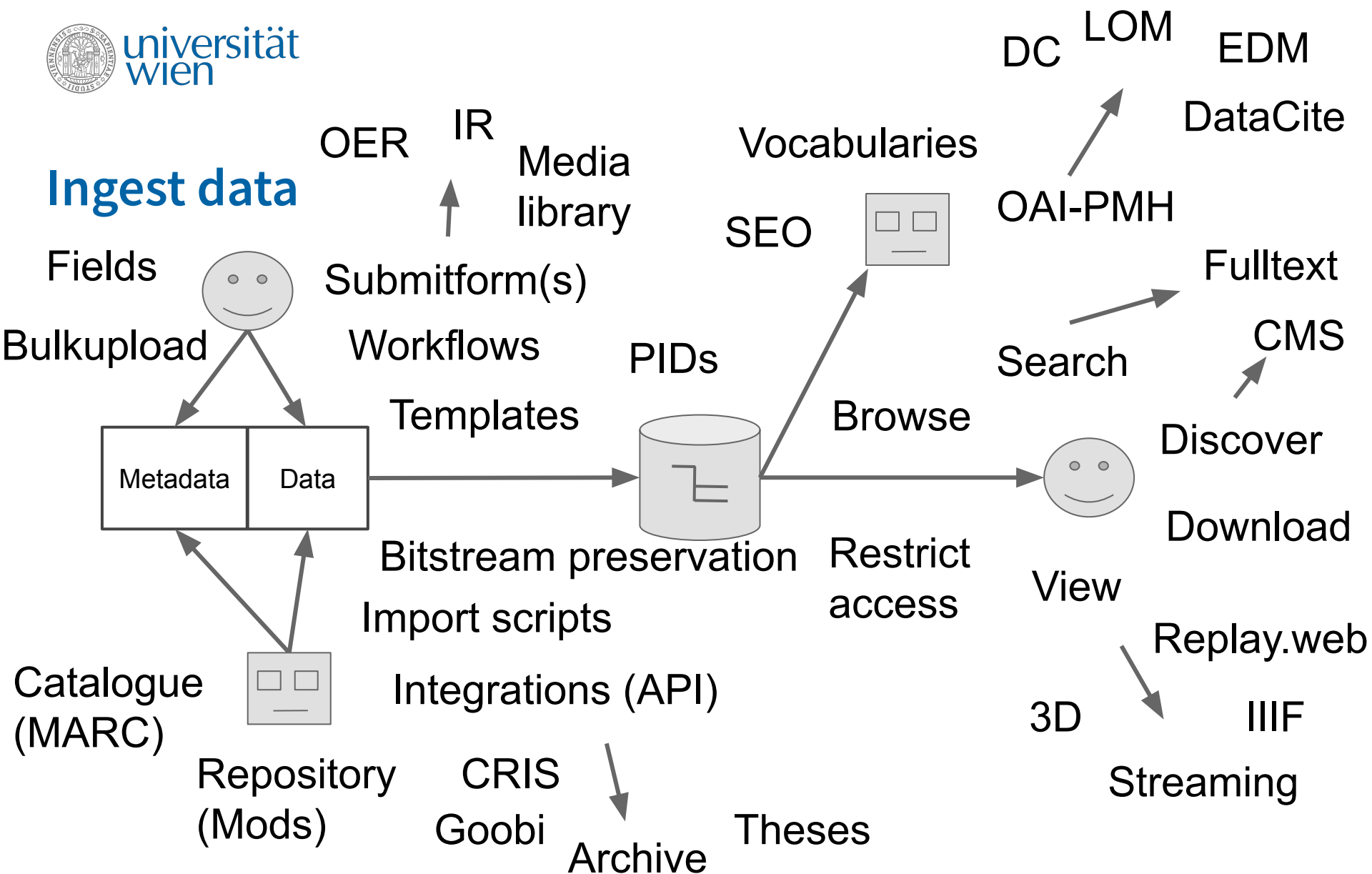




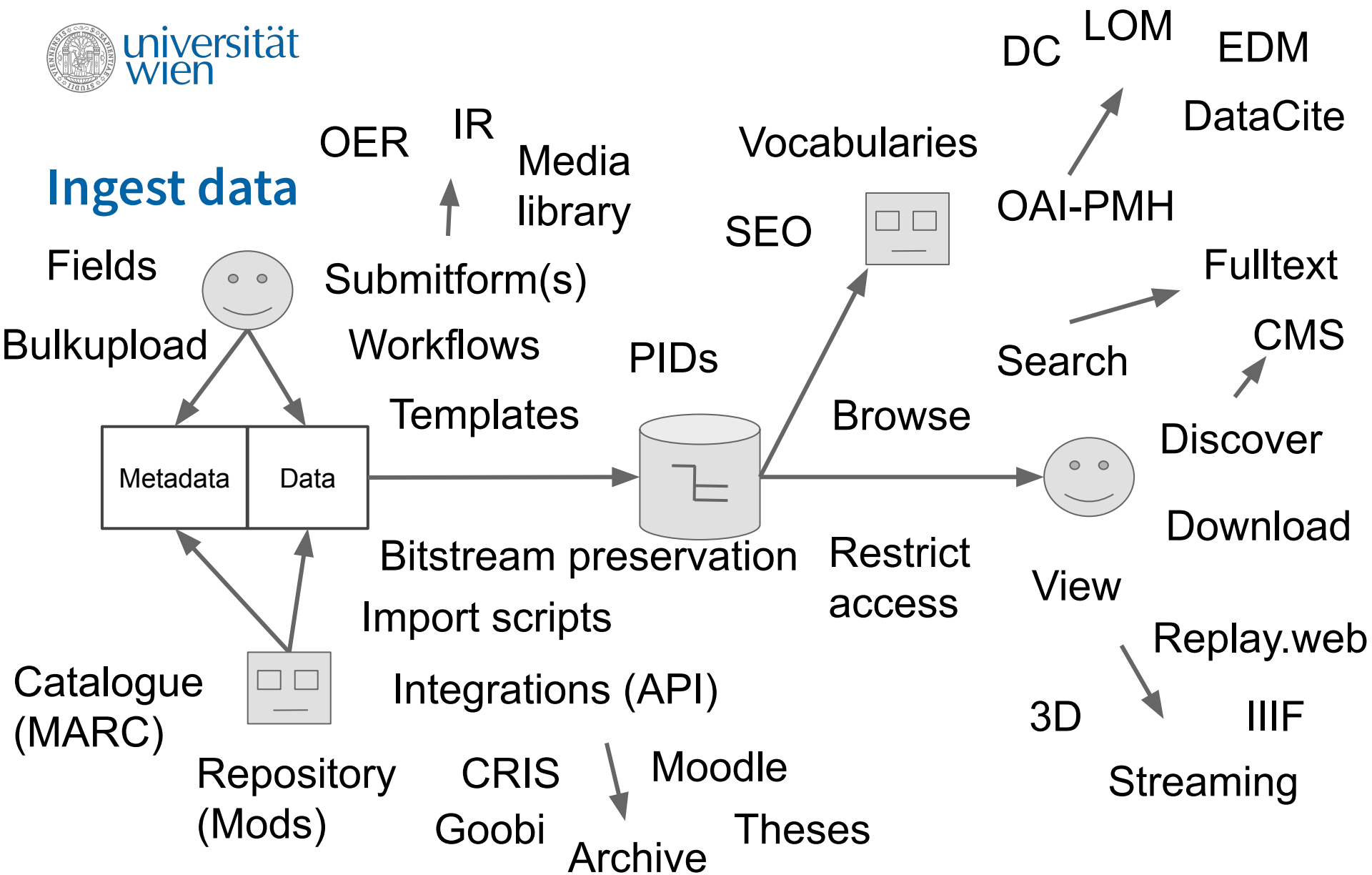
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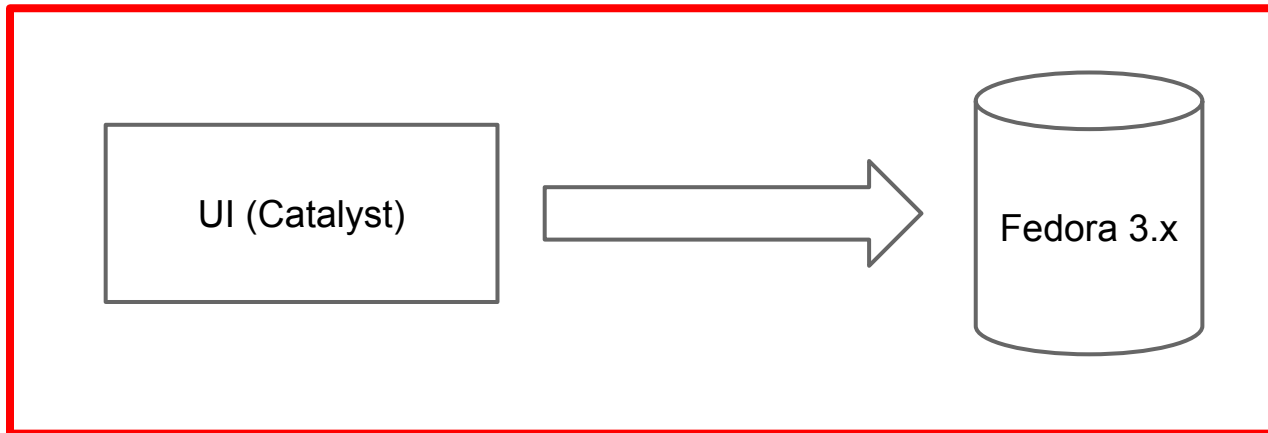


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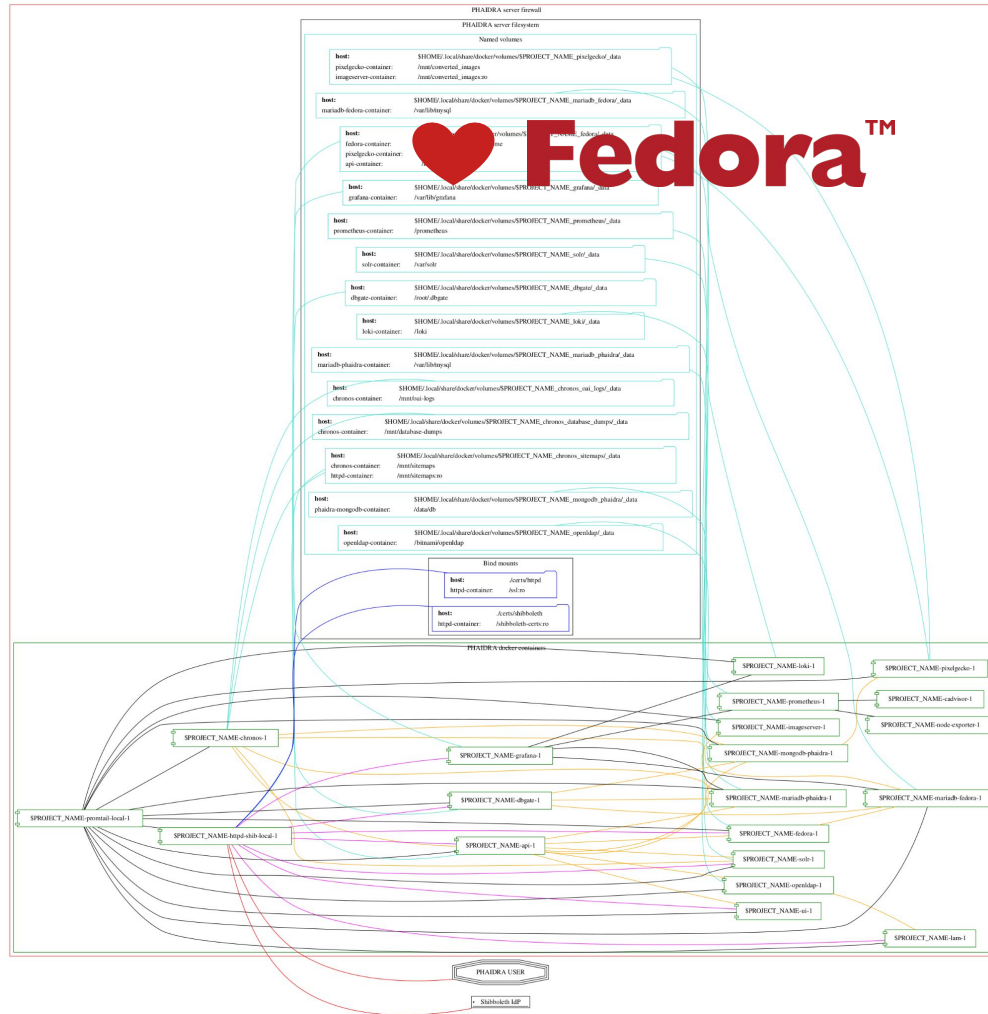


- Development
- Updates
- Migrations
- Hosting
- Monitoring
- ...

- Content acquisition policy
- Terms and policies
- Identity management
- Guidelines and trainings
- ...



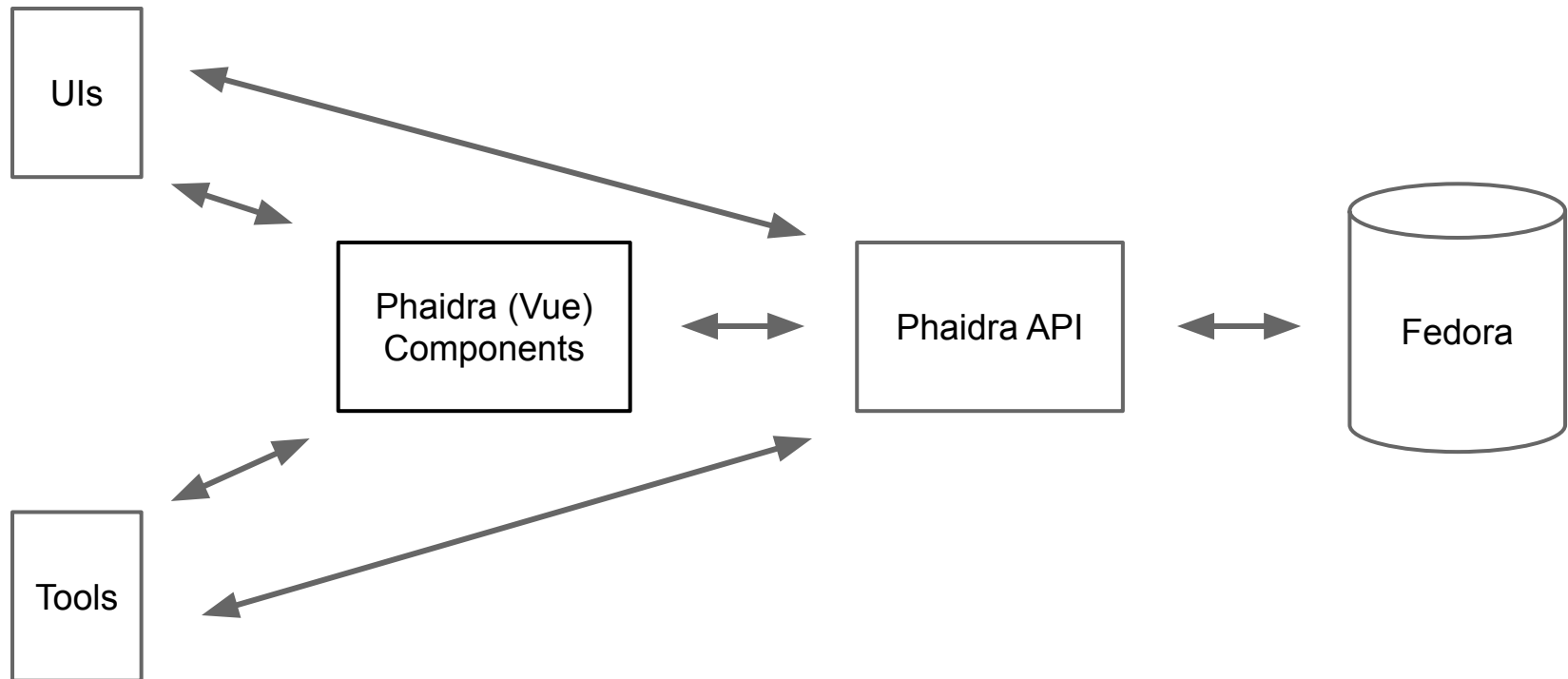




Fedora (Commons)

- OCFL
- Linked Data Platform
- Versioning
- ...

3.3 -> 6.x



Docker

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[+] Running 21/21
✔ Network phaidra-demo-phaidra-network Created
✔ Container phaidra-demo-mongodb-phaidra-1 Started
✔ Container phaidra-demo-httpd-demo-local-1 Started
✔ Container phaidra-demo-loki-1 Started
✔ Container phaidra-demo-solr-1 Started
✔ Container phaidra-demo-prometheus-1 Started
✔ Container phaidra-demo-mariadb-fedora-1 Started
✔ Container phaidra-demo-mariadb-phaidra-1 Started
✔ Container phaidra-demo-node-exporter-1 Started
✔ Container phaidra-demo-openssl-1 Started
✔ Container phaidra-demo-cadvisor-1 Started
✔ Container phaidra-demo-imageserv Started
✔ Container phaidra-demo-grafana-1 Started
✔ Container phaidra-demo-lam-1 Started
✔ Container phaidra-demo-fedora-1 Started
✔ Container phaidra-demo-dbgate-1 Started
✔ Container phaidra-demo-promtail-1 Started
✔ Container phaidra-demo-chronos-1 Started
✔ Container phaidra-demo-api-1 Started
✔ Container phaidra-demo-ui-1 Started
✔ Container phaidra-demo-pixelgick Started
```



Title (eng)	Adopt, Adapt, and Share! FAIR Archeological Data for Studying Roman Rural Landscapes in Northern Noricum								
Author	 Dominik Hagmann Department of Evolutionary Anthropology, Faculty of Life Sciences, University of Vienna								
Abstract (eng)	This paper offers a detailed overview of the archeological data from the "Roman Rural Landscapes in Noricum" (RRLN) project. It focuses on the less-explored northern and northeastern rural regions of Roman-period Noricum (c. 16/15 BC to 488 AD). The University of Vienna's PHAIDRA system was employed for the long-term archiving of selected new archeological data, adhering to the FAIR (Findable, Accessible, Interoperable, Reusable) principles. The project adopted an innovative digital archeology approach, combining open geodata with various unstructured datasets within a Geographic Information System (GIS) framework. Accordingly, this method aimed to deepen our understanding of Roman rural landscapes in a specific Area of Interest (AoI). The paper highlights the selective preservation of crucial archeological data in a specialized repository and also promotes open science to improve the discoverability and usability of data related to Roman-period objects.								
Keywords (eng)	Findable, Accessible, Interoperable, and Reusable (FAIR) principles Roman Noricum rural landscapes open archeological data long-term data archiving Geographic Information System (GIS)								
Type (eng)	journal article								
Language	English (eng)								
Persistent identifier	https://phaidra.univie.ac.at/o:2045430								
DOI	10.5334/johd.129								
Is in series	<table> <tr> <td>Title</td><td>Journal of Open Humanities Data</td></tr> <tr> <td>Volume</td><td>10</td></tr> <tr> <td>ISSN</td><td>2059-481X</td></tr> <tr> <td>Issued</td><td>2024</td></tr> </table>	Title	Journal of Open Humanities Data	Volume	10	ISSN	2059-481X	Issued	2024
Title	Journal of Open Humanities Data								
Volume	10								
ISSN	2059-481X								
Issued	2024								
Publisher	Ubiquity Press, Ltd.								
Version type (eng)	version of record (published version)								
Date issued	2024								
Zugangsberechtigungen (eng)	open access								
License	CC BY 4.0 International								
Rights statement (eng)	© 2024 The Author(s)								

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 JSON-LD
 Dublin Core
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☐ sonstige

Titel * Unterbstit

Beschreibung *

Stichworte *

Rule * Vorname * Nachname * ORCID

Schlüsselwort (KFS) *

Organisationseinheit *

Lizenz *

Metadatenfeld hinzufügen

Terminologiedienste

Geltungsbereich

Zufällige Abdeckung

Abgebildeter/Dargestellter Ort

Suchen
Wien

Wien
Österreich
capital of a political entity

Wien
Österreich
first order administrative division

Flondorf
Österreich
section of populated place

Favoriten
Österreich
section of populated place

Donaustadt
Österreich
section of populated place

Projekt

Abgebildetes Objekt

Bibliographische Metadaten

Als Vorlage speichern

Hochladen

Define access rights

Add fields

Create templates

Metadata layers

Metadata of digital objects



Title (deu)	Incerta Lehrmitteldia aus der Ethnographischen Sammlung des Instituts für Kultur- und Sozialanthropologie
Digitiser	Jasmin Hilbert
Description	Reproduktion eines Fotos auf einem in Glas gefassten Diapositiv, vom ehemaligen Institut für Völkerkunde angeschafft, Quelle unbekannt. Die Signatur und der Titel wurden für die digitale Archivierung neu vergeben.
Remark (deu)	eda – Ethnographisches Datenarchiv/UB Wien eda – Ethnographic Data Archive/Vienna University Library
Language	German [deu]
Persistent identifier	https://phaidra.univie.ac.at/o:1613865
Filename	ES_AS701.tif
MIME Type	TIFF [image/tiff]
License	All rights reserved
Rights statement (deu)	Universität Wien, Institut für Kultur- und Sozialanthropologie

Metadata of "analog"/represented objects



Subject	
Title (deu)	Incerta Lehrmitteldia aus der Ethnographischen Sammlung des Instituts für Kultur- und Sozialanthropologie
Digitiser	Jasmin Hilbert
Condition (deu)	gut erhalten
Call number	ES_AS701
Depicted / Represented place	Asien [Asia]
Physical location	Ethnographische Sammlung des Instituts für Kultur- und Sozialanthropologie, Universität Wien
Technique (eng)	black-and-white photography
Technique (deu)	Reproduktion mit Pentax K-1 (TIFF 16 bit)
Width	8,5 cm
Height	8,5 cm

PITitle.vue

Title Glas mit Samen-Faser von Crotalaria	Untertitel	Sprache Deutsch
--	------------	--------------------



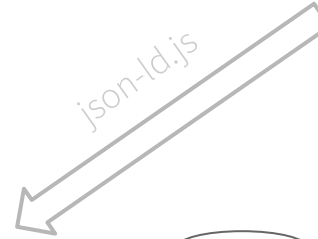
fields.js

PIFORM.vue

Title *	Subtitle
Description *	
Keywords *	
Role *	Firstname *
Lastname *	ORCID
Subject (OFDS) *	
Association *	
License *	

json-ld.js

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  "bf:mainTitle": [
    {
      "@value": "Glas mit Samen-Faser von Crotalaria",
      "@language": "deu"
    }
  ]
}
```



```
"dct:title": {
  "@type": "bf:title",
  "bf:mainTitle": [
    {
      "@value": "Glas mit Samen-Faser von Crotalaria",
      "@language": "deu"
    }
  ]
}
```



json-ld.js



PDJsonld.vue

Title (deu)	Incerta
Digitiser	Joachim Hilbert
Description	Reproduktion eines Fotos auf einem in Glas gefassten Diapositiv, vom ehemaligen Institut für Völkerkunde angeschafft. Quelle unbekannt. Die Signatur und der Titel wurden für die digitale Archivierung neu vergeben.
Remark (deu)	edu - Ethnographisches Datenarchiv/UB Wien
Language	German (deu)
Persistent identifier	https://phaidra.univie.ac.at/1613865
Filename	ES_A5701.tif
MIME Type	TIFF (image/tiff)
License	All rights reserved
Rights statement (deu)	Universität Wien, Institut für Kultur- und Sozialanthropologie

Subject	
Title (deu)	Incerta
Digitiser	Joachim Hilbert
Condition (deu)	gut erhalten
Call number	ES_A5701
Deposited / Represented place	Wien (deu)
Physical location	Ethnographische Sammlung des Instituts für Kultur- und Sozialanthropologie, Universität Wien
Technique (eng)	black and white photography
Technique (deu)	Reproduktion mit Pentax K1 (TIFF 16 bit)
Width	8,5 cm
Height	8,5 cm

PIFORM.vue

IR

- DOI import
- Sherpa/Romeo
- CRIS

Start

Nutzungsbedingungen

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Titel

Autoren

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Nachname

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Universität Wien

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bitte auswählen

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 ☐ ROR
 ☐ Andere

Version

version of record (published version)

Die fertige (publizierte) Version eines Textes, die von einer als Herausgeber fungierenden Organisation zur Verfügung gestellt und formal und default als "veröffentlicht" deklariert wurde. Dies schließt eine "vorab" veröffentlichte Version, die formell als veröffentlicht bezeichnet ist, auch schon vor der Erhebung eines Zeitschriftenbandes bzw. -heftes und der Zuweisung zugehöriger Metadaten ein, sofern sie über (einen) permanent(e)n Identifikator(en) überbar ist. Dies schließt keine "Vorab-Version" ein, die noch nicht durch Prozesse „reift“ wurde, die noch angewendet werden müssen, wie z. B. das Editieren, Korrigieren, Layout und Satz.

Errscheinungsdatum

Sprache

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Titel Game over: empower early career researchers to improve research quality

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Abstract Processes of research evaluation are coming under increasing scrutiny, with detractors arguing that they have adverse effects on research quality, and that they support a research culture of competition to the detriment of collaboration. Based on three personal perspectives, we consider how current systems of research evaluation lock early career researchers and their supervisors into practices that are deemed necessary to progress academic careers within the current evaluation frameworks. We reflect on the main areas in which changes would enable better research practices to evolve, many align with open science. In particular, we suggest a systemic approach to research evaluation, taking into account its connections to the mechanisms of financial support for the institutions of research and higher education in the broader landscape. We call for more dialogue in the academic world around these issues and believe that empowering early career researchers is key to improving research quality.

Stichwort research evaluation research culture excellence open science lock-ins pathways of change

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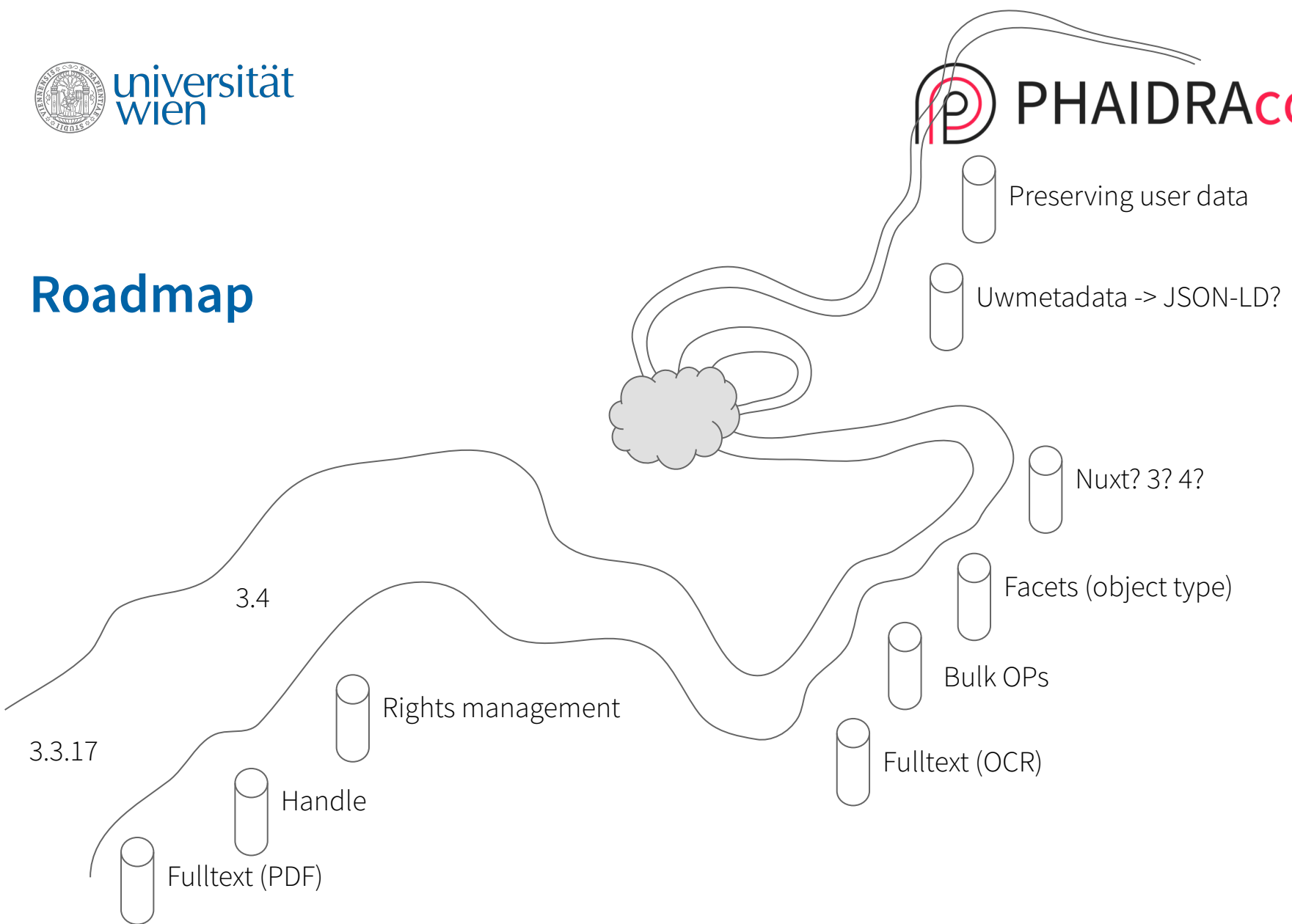
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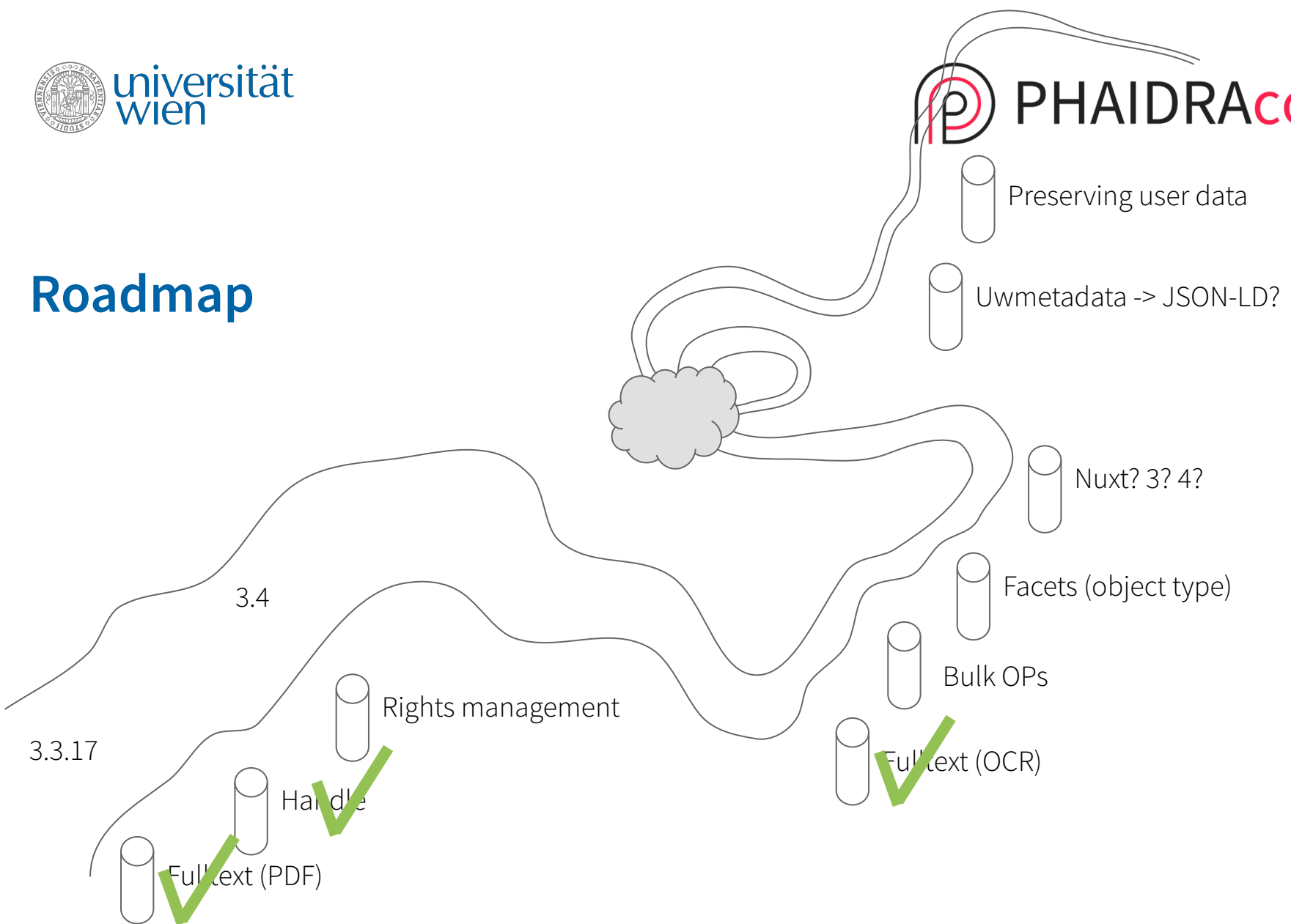
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Page 63

Roadmap



Roadmap



- PHAIDRACon, Community, Podcast

<https://phaidra.org>

<https://github.com/phaidra/phaidra>

<https://community.phaidra.org>

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Questions?

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