

Immediate | 12

Easy to install & customize | 3

Official, tested, hostable Docker image

Basic branding via the UI (Logo, colors, etc.)

+

Easy to get data in | 4

Out of the box connections with one of a choice of common data sources (Scopus, WoS, OpenAlex, PubMed, DSpace)

Metadata that is outside of the graph

+

Supports curation | 5

Audit Tool/Version History of changes (required for GDPR)

+

Easy to get data out | 4

REST and/or GraphQL API

Support for Harvest protocols (OAI-PMH, CERIF, SKG-IF)

Citation-Style APIs

+

Secure, Private, Accessible | 5

Accessibility Compliance Report (VPAT)

HECVAT Guidelines

Progress towards WCAG 2.2 AA

+

Documented | 2

Best practices for performance

+

Near Term | 9

+

Full support for multiple concurrent data sources and source types (both citation and institutional repository) including UI for managing the ingest.

Built-in disambiguation and deduplication

+

Curation workflow support

Refinement of automated deduplication and disambiguation results

Bi-directional curation with local institutional repositories (SWORD)

+

Support for analytics (maybe via Elasticsearch and Kibana?)

+

Full WCAG 2.2 Level AA Compliance

Infrastructure/core upgrade (modern technologies, AI integrations,..)

+

Translations

+

LongerTerm | 2

Multi-tenant installations.

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