La nuova versione del catalogo

Passaggio a DS6

CINECA

Migrazione a Dspace 6

Non solo migrazione....

Perchè una migrazione di versione richiede tanto effort?

- 1 Abbiamo sviluppato numerose funzionalità per IRIS che non sono presenti nel prodotto Open Source
- Abbiamo aggiornato i framework di base dei prodotti Open Source per garantire maggior sicurezza ed evitare obsolescenza tecnologica
- 3 Abbiamo completamente rivisto l'interfaccia

Funzionalità aggiuntive di valore

- 1 Qualità dell'archivio: allegati, identificativi e metadati
- 2 Integrazione con Login MIUR e catalogo ANCE e interfacce di gestione
- 3 Deduplicazione
- Interfaccia di riconoscimento autori interni e gestione dell'autorialità
- 5 Allegati: integrazione con Scopus, WOS, DOAJ, Unpaywall
- 6 MyDSpace: Desktop dei prodotti avanzanto
- 7 Ricerca avanzata

Funzionalità aggiuntive di valore

- 8 Integrazione con U-gov per anagrafiche e dizionari
- 9 Integrazione con CORE recommender
- 10 Citazioni/percentili SCOPUS/WOS e Altmetrics/PlumX
- 11 Gestione dello storico dei prodotti
- 12 Alert di nuove pubblicazioni
- 13 Coverpage
- 14 e molto altro

Aggiornamenti tecnologici

- 1 Passaggio a bootstrap5 da bootstrap4
- 2 Passaggio a SOLR 8 dal 3
- 3 Passaggio a Jquery 3 dal 1

Revisione dell'interfaccia

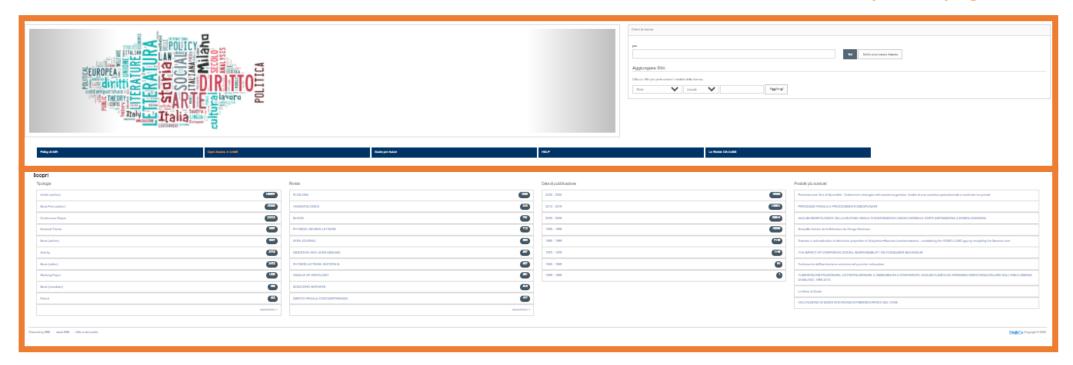
1 Revisione completa dell'interfaccia:

- Revisione homepage
- B Revisione del motore di ricerca
- c Revisione del dettaglio

HOME PAGE AS IS

Sezione HTML personalizzabile:

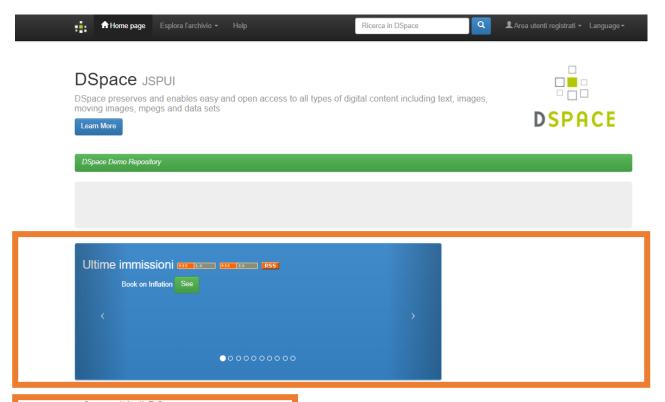
- 1 sezione
- Posizionata nel top della pagina



Sezione «Faccette»:

- Larghezza fissa
- La navigazione tra le pagine prevede il reload dell'intera pagina

HOME PAGE AS IS DS6



Sezione HTML personalizzabile:

- 1 sezione
- Posizionata nel top della pagina

Comunità di DSpace Seleziona una comunità ed esplora le sue collezioni.

C.D. Doobprukh Community4



Sezione «Faccette»:

- Larghezza fissa
- La navigazione tra le pagine prevede il reload dell'intera pagina

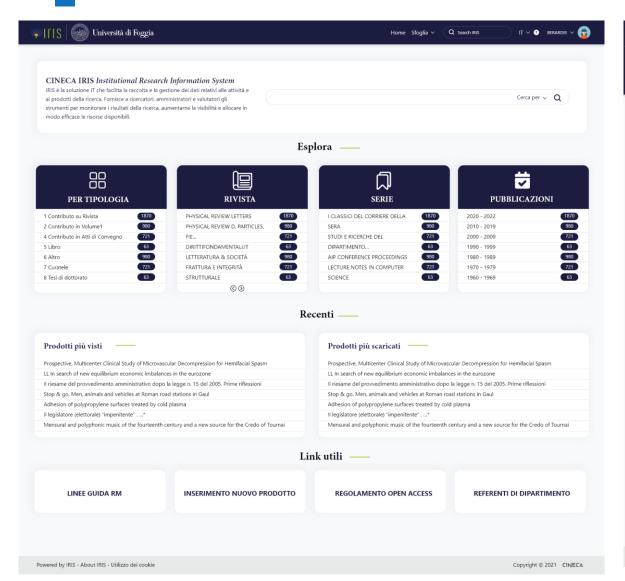
HOME PAGE

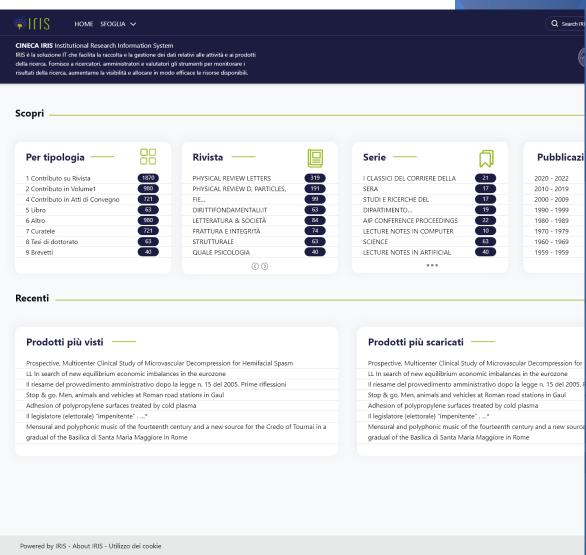
TO BE

- 10 sezioni di testo HTML ordinabili a piacere dall'ateneo
- 2 Faccette di larghezza configurabile con reload della sola faccetta
- 3 Introduzione del tag cloud
- 4 Dashboard con grafici configurabili
- 5 Sezione «Statistiche archivio»
- 6 Completamente responsive e «mobile first»
- 7 Ampia flessibilità nella personalizzazione

Home Page e non solo

Revisione grafica

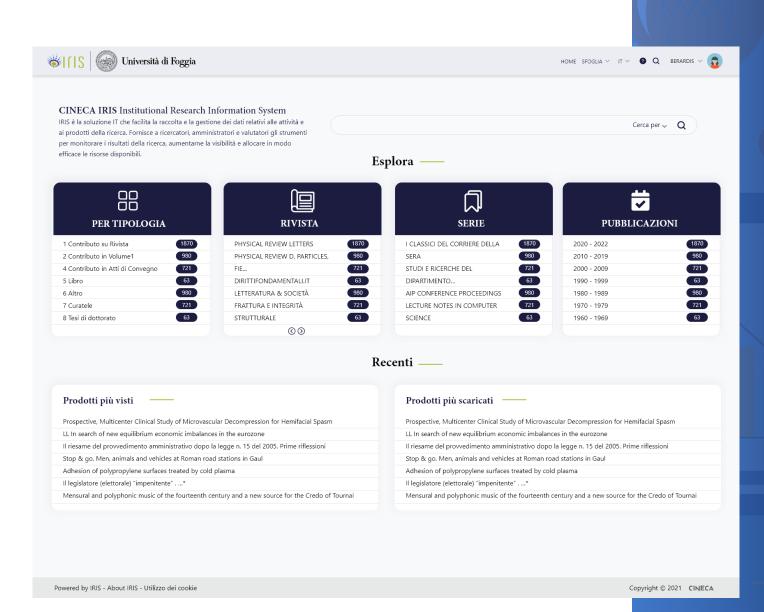




Home Page e non solo

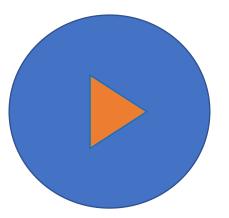
Revisione grafica





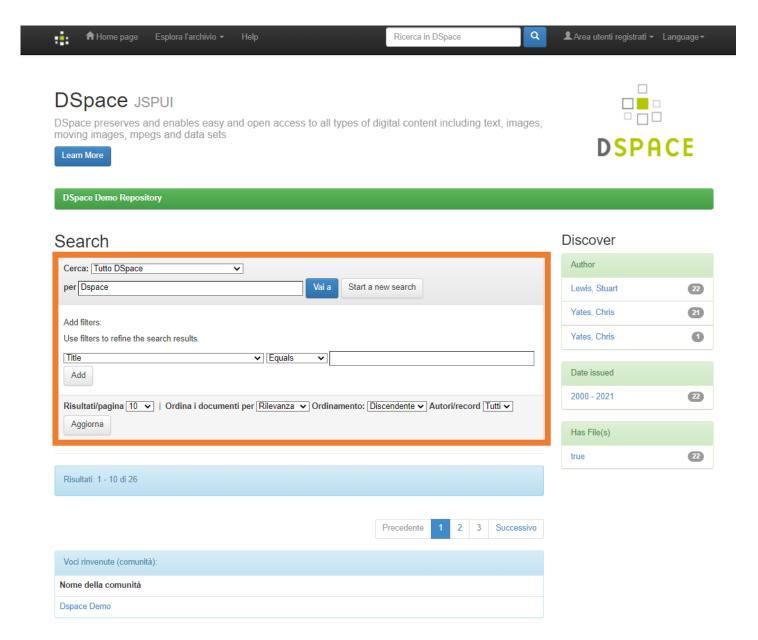
Powered by IRIS - About IRIS - Utilizza dei crokie Convright © 2021 C

Live - demo Home page

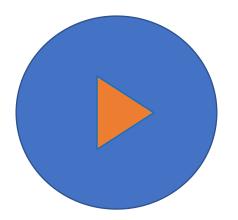


SEARCH PAGE

AS IS DS6



Live - demo Motore di Ricerca



DETTAGLIO AS IS DS6



♣ A Home page Esplora l'archivio ➤ Help

Ricerca in DSpace



♣ Area utenti registrati ➤ Language ➤

DSpace JSPUI

DSpace preserves and enables easy and open access to all types of digital content including text, images, moving images, mpegs and data sets



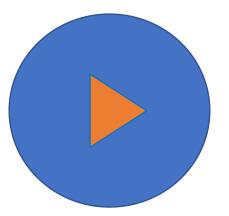


Utilizza questo	identificativo per citare o creare un link a questo documento: http://hdl.handle.net/10673/65
Titolo:	The DSpace Course - Items in DSpace
Autore:	Lewis, Stuart Yates, Chris
Data:	14-ago-2008
Abstract:	Items are one of the core concepts in DSpace. An item a representation of the files and metadata bought together to make an atomic unit. This module introduce items and the constituent parts of metadata, bundles and bitstreams. The module concludes with a description of the standard submission interface and a practic exercise to submit an item. This module introduces items, but does not cover aspects such as what metadata is, or why it is needed. This is covered in the module 'An introduction to metadata in DSpace'.
URI:	http://hdl.handle.net/10673/65
È visualizzato nelle collezioni:	The DSpace Course

File in questo documento:						
File	Descrizione	Dimensioni	Formato			
Module - Items in DSpace (slides).pdf	Slides (Adobe PDF)	234.32 kB	Adobe PDF	Visualizza/apri		
Module - Items in DSpace (slides).ppt	Slides (Microsoft PowerPoint 97-2003)	341.5 kB	Microsoft Powerpoint	Visualizza/apri		
Module - Items in DSpace.pdf	Workbook (Adobe PDF)	656.01 kB	Adobe PDF	Visualizza/apri		

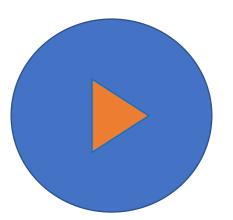
Live - demo

Dettaglio del prodotto



Live - demo

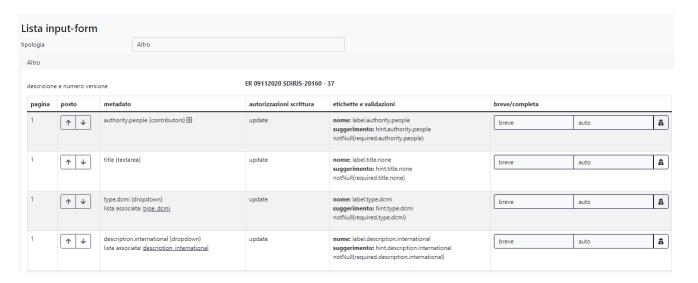
Configurabilità dell'interfaccia



Input Form Novità

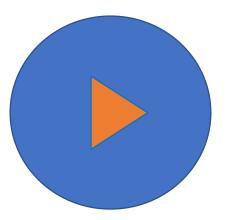
La gestione è stata potenziata

- 1 Le opzioni di configurazione sono aumentate
- Modifiche possono essere effettuate tramite interfaccia grafica
 - Definire la scheda di visualizzazione
 - Ordine dei campi
 - Rendering dei campi
 - Visualizzare/nascondere campo
 - Le etichette ora sono i18n



Live - demo

Configurabilità input-form

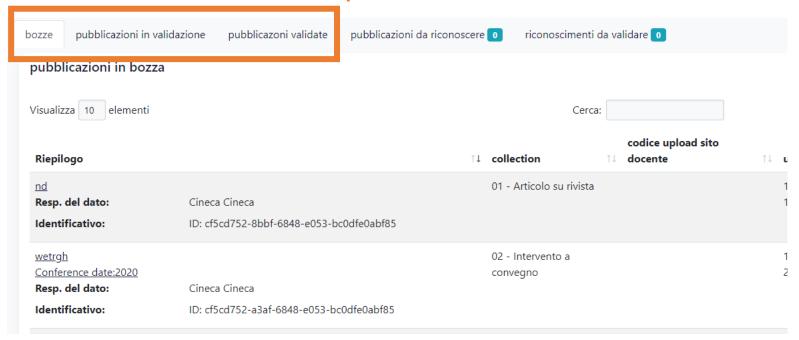


Desktop Prodotti

Novità

Sono stati creati tre pannelli per identificare più semplicemente i task su cui operare

Sono stati creati 3 pannelli



Netto aumento delle performance di caricamento

validazioni

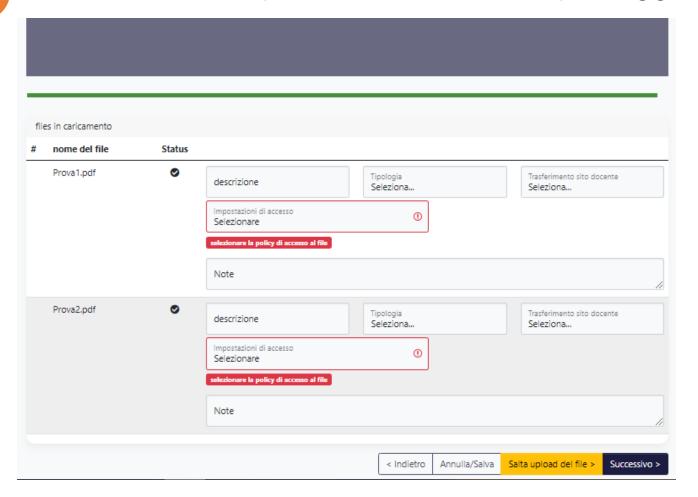
- Le validazioni sono state potenziate. In generale la creazione di processi di validazione più articolati sono ora implementabili
- 2 Validazioni bloccanti o solo warning
- 3 Un campo viene validato in tempo reale appena tolgo il focus



Allegati

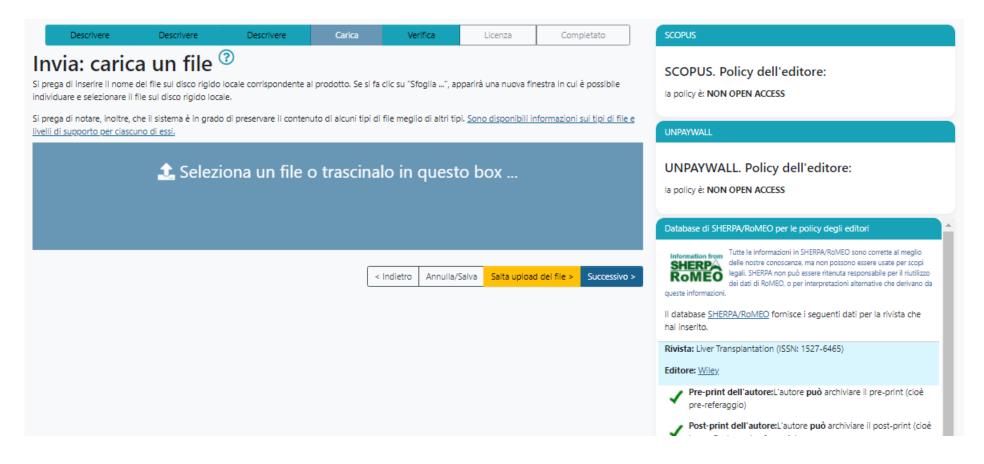
4

Caricamento multiplo dei file: in un unico passaggio



Allegati

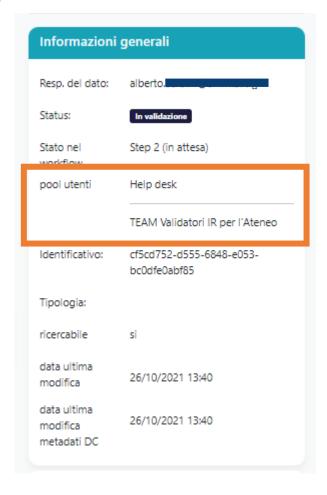
Supporto alla definizione dell'accesso direttamente in fase di caricamento allegati



Validatori

1

Possibilità di indentificare problemi di presa in carico

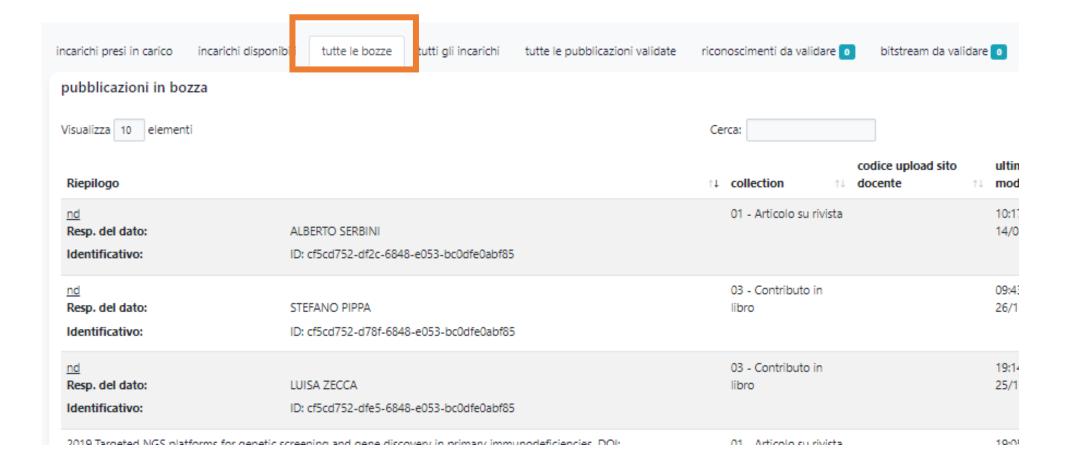




Validatori

2

Possibilità di visualizzare modificare tutte le bozze senza login-as



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Tier 1: Highest Priority Tasks for 7.x

Note: While these are the features that will be tackled first (via funded development), they are not quaranteed for a specific release of 7.x. For example, they may be added over several releases (a few in 7.1, a few in 7.2, etc.) The number added per release depends heavily on available development resources. If you want to chip in to help things go more quickly, please get in touch.

See tasks on our Tier 1 Board

- 1. (Admin) Ability to preview Batch Metadata changes during import of CSV, similar to 6.x. In 7.0, it is possible to import a CSV from the Admin Toolbar, but you are not shown a preview of pending changes. (UI ticket #782, REST ticket #2849)
- 2. Available in 7.1 (General) Request a Copy, similar to how it worked in 6.x (UI ticket #779, REST ticket/PR #2129)
- 3. (NEW) External lookup of metadata using a search or identifier (e.g. DOI) to enrich an in-progress submission. In 7.0, external searches/lookups can only be done from the MyDSpace page to start a new submission. (REST ticket #2834)
- 4. (Submission) Embargo entire Item (including metadata) via an "Access" section, similar to 6.x. In 7.0, only individual Bitstreams/Files can be embargoed during a submission. (UI ticket #767, REST ticket #2839)
- 5. Available in 7.1 (Admin) Collection harvested from an OAI-PMH endpoint (like in 6.x XMLUI), and kick off a new harvest from the UI. (UI ticket
- 6. Available in 7.1 (Submission) Create a new Item version, similar to 6.x (as either an administrator or a submitter). In 7.0, viewing Item Versions is supported, but new versions cannot be created. (UI tickets #776 and #780, REST tickets #2844 and #2847)
- 7. (WORK/LOW) Preview an item during worknow approval (via a putton/popup), to allow for easier accepting/rejecting, similar to σ.Χ (ΟΓ τίσκει #7/2)
- 8. (General) Feedback form, similar to 6.x (UI ticket #763, REST ticket #2836)
- 9. (Admin) Ability to export metadata (to CSV) from search results, similar to 6.x. In 7.0, it's possible to export metadata to CSV from a Community/Collection/Item, but not from a set of search results. (REST Ticket #3129)

Dspace 6 VS 7

Scelta ragionata

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Tier 2: Medium-High Priority

See tasks on our Tier 2 Board

- 1. (General) Support for hierarchical controlled vocabularies in Search interfaces, similar to 6.x. In 7.0, hierarchical controlled vocabularies are supported in the Submission form but not in Search. (UI ticket #815, REST ticket #2870)
- 2. (General) List of Recently Added Items (Recent Submissions) on homepage, similar to 6.x. In 7.0, this is only available on Collection homepages. (UI ticket #667)
- 3. (Submission) SHERPA/RoMEO integration, similar to 6.x (UI ticket #769, REST ticket #2840)
- 4. (INEW) Export all personal data for your user account (compliance for privacy) (UT LICKET #614, KEST LICKET #2000)
- 5. (NEW) Extracting metadata from a bibliographic file (e.g. BibTex, PDF) to enrich an in-progress submission. In 7.0, metadata extraction only will occur when uploading a file from the MyDSpace page to start a flew submission. (NEST tacket #2005)
- 6. (Submission) Supervision Orders (similar to 6.x JSPUI) (UI ticket #808, REST ticket #2878)
- 7. (General) Support "Browse By" configurations for custom browse options. In 7.0, "Browse By" options shown in the UI are hardcoded when they should be read from configuration. (UI ticket #852) (May move to "Tier 3"?)
- 8. (Admin) Administrative Control Panel (similar to 6.x XMLUI) (UI ticket #801, REST ticket #2877) (May move to "Tier 3"?)
- 9. (Submission) Support for type-based submission forms (<type-bind> configuration), similar to 6.x. (UI ticket #806, REST ticket #2873) (May move to "Tier 3"2)
- 10. (Submission) Make an item "private" during submission, similar to 6.x (UI ticket #768)
- 11. (NEW) Signposting support, aligning with recommendations from the COAR Next Generation Repositories Report (UI ticket #811, REST ticket #2881)
- 12. (Integrations) OpenSearch API support, similar to 6.x (UI Ticket #791, REST ticket #2869) (May move to "Tier 3"?)
- 13. (Authentication) Ability to disable self-registration, similar to 6.x (REST ticket #3272)

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Tier 3: Medium Priority

See tasks on our Tier 3 Board

- 1. (Admin) Batch Import from a Zip file in Admin UI, similar to 6.x. In 7.0, it is still possible to batch import from command line, but not yet possible from the Admin UI. (UI ticket #783, REST ticket #2850)
- 2. (Admin) Batch Export an Item, a Collection or a Community to Zip file in Admin UI, similar to 6.x. In 7.0, it is still possible to batch export from command line, but not possible from the Admin UI. (UI tickets #774 and #775 and #777, REST tickets #2842 and #2843 and #2845)
- 3. (Workflow) Full support for custom configurable workflow steps, similar to 6.x. In 7.0, some workflow step names are hardcoded, so custom named steps may not be recognized automatically. (UI ticket #770, REST ticket #2841)
- 4. (NEW) AIP Backup and Restore should support export/import of Entities & their relationships (REST ticket #2882)
- 5. (General) RSS / ATOM feeds for Site, Community or Collection, similar to 6.x (Ul ticket #788, REST ticket #2864)
- 6. (General) Ability to subscribe to email updates for a Collection (Manage Subscriptions), similar to 6.x (UI ticket #803, REST ticket #2871)
- 7. (NEW) Ability to edit an Archived Item via a submission-like form (i.e. easier to use Edit Item form) (UI ticket #807, REST ticket #2876)
- 8. (NEW) ResourceSync support, aligning with recommendations from the COAR Next Generation Repositories Report (REST ticket #2318)
- 9. (Statistics) Administrative (potentially log-based) statistical reports, similar to 6.x (UI ticket #786, REST ticket #2852)

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Tier 4: Medium-Low Priority

See tasks on our Tier 4 Board

- 1. Available in 7.1 (NEW) Simple Archive Format (SAF) Import should support Entity/relationship creation (REST ticket #2883)
- 2. (Admin) Bulk access control management (previously called "Advanced Policy Manager" in 6.x) The ability to modify policies on several items at once. (UI ticket #781, REST ticket #2848)
- 3. (General) Additional contextual help (e.g. hover-overs which provide hints/tips on using the user interface), similar to 6.x JSPUI (UI ticket #762)
- 4. (Workflow) Ability to batch claim workflow tasks. In 7.0, you can only claim one task at a time. (UI ticket #771)
- 5. (Submission) Support for kicking off a Curation Task during Submission process, similar to 6.x (REST ticket #2868)
- 6. (Workflow) Migrate additional configurable workflow steps from 6.x, specifically "Select Single Reviewer Workflow", "Score Review Workflow", etc. (REST tickets #2874, #2875)
- 7. (NEW) OpenAIRE integration with the notification broker and the claim service (UI PR #1007, REST PR #3143)
- 8. (NEW) SWORD should support Entity/relationship creation (REST ticket #2884)

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Tier 5: Low Priority

These features were deemed lowest priority of all on our list. While most will still be implemented in 7.x, some may also be reviewed for possible removal (or replacement) if the feature is no longer useful. See tasks on our Tier 5 Board

- 1. (Admin) Edit homepage news from Admin UI, similar to 6.x JSPUI. (UI ticket #784, REST Contract Ticket #45)
- 2. (NEW) Easily embargo an Archived Item using a date-picker or form. In 7.0, you can embargo an Item by modifying its Policies/Permissions directly (e.g. creating an Anonymous policy that starts on a future date will embargo that item until that date). (UI ticket #778, REST ticket #2846)
- 3. (General) Display "More like this" (similar items) on an Item page, similar to 6.x XMLUI. (UI ticket #1288)
- 4. Available in 7.0 (General) View your groups in your user profile page.
- 5. (Integrations) Migrate SWORDv1 client (ability to send content from DSpace to an external SWORDv1 server) from 6.x (REST ticket #3127)
- 6. (NEW) Support drag & drop of multiple files at once from MyDSpace page. In 7.0, only one file can be drag & dropped at a time from MyDSpace. However, you can drag & drop additional files during submission. (UI ticket #820)
- 7. (Admin) Edit default deposit license from Admin UI, similar to 6.x JSPUI. (UI ticket #809, REST ticket #2879)
- 8. (Integrations) OpenURL Support (UI ticket #789, REST ticket #2865)
- 9. (Statistics) Search reports, similar to 6.x. Statistics on searches performed in DSpace. (UI ticket #810, REST ticket #2880)
- 10. (General) Tag cloud visualization, similar to 6.x JSPUI. (UI ticket #790, REST ticket #2866)
- 11. (Statistics) Workflow reports, similar to 6.x. Statistics on items currently in workflow approval in DSpace. (UI ticket #785, REST ticket #2851)

Grazie