SensusLibrary

A digital library for alternate formats shared by educational settings.

How to improve accessibility, higher efficiency and better practice.

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The story behind

- 30+ years of inclusion in mainstream education
- Our agenda
 - Independence and self-sufficiency
 - Inclusion in education and vocation
- Technology is key
 - SensusAccess a self-service, alternate media solution for students, staff, faculty, alumni
 - SensusLibrary a companion digital library for alternate media

Usage scenarios

- A state- or nationwide digital library
- A shared repository of alternate media amongst educational institutions (e.g., university systems, special schools)
- An in-house repository of alternate media as part of academic disability services
- A digital library for a rehabilitation centre, disability organisation or similar

SensusLibrary

- Managed contents
- Contents, content types, titles and alternatives
- Classification and search
- Users, user types and user rights
- Contributors
- Integrations
- Content delivery
- Logs and reports
- A framework solution



Sensus Access

Users

External users







Primary user

Secondary user

Guest user

System administrator

Administrator

Material producer

Librarian





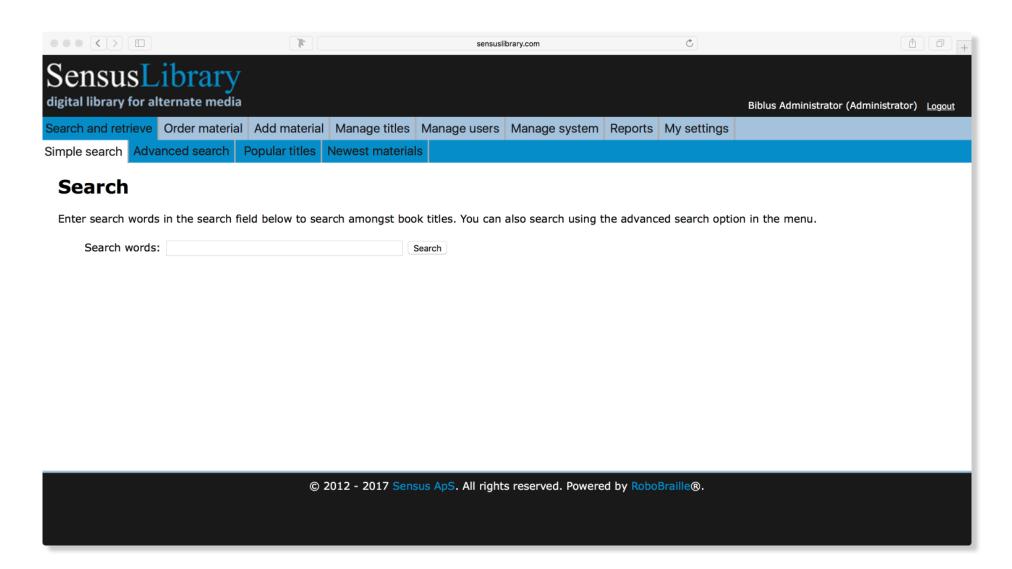




Internal users

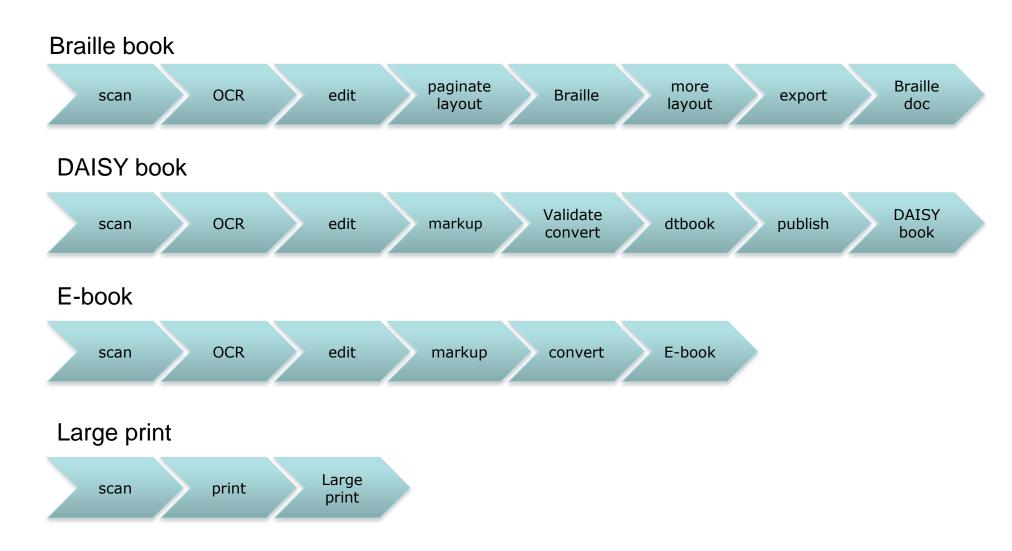
SensusAccess

Demo



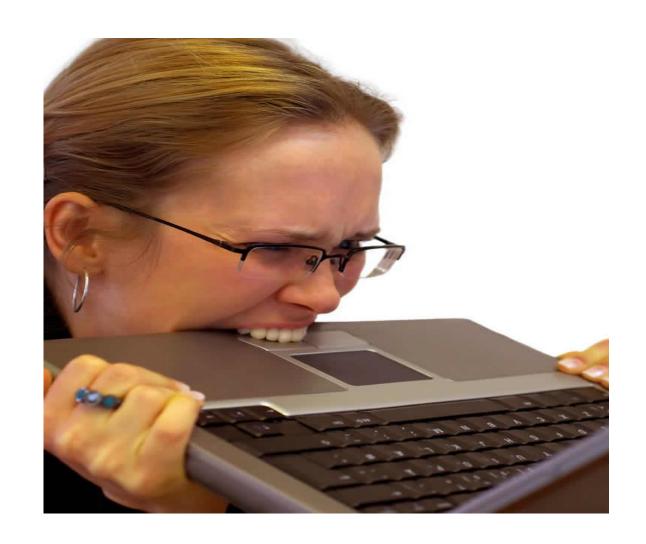
Traditional workflows

Alternate media production



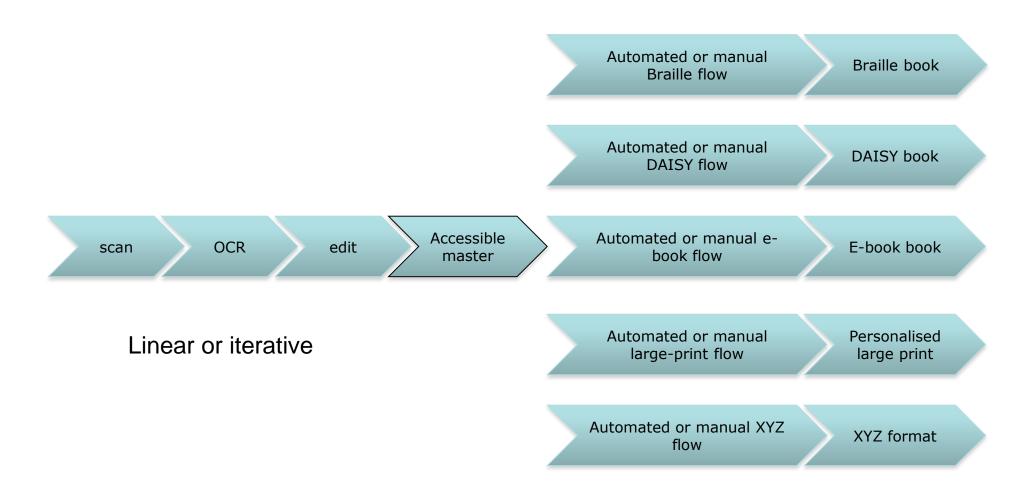
Challenges

- Labour-intensive
- Limited quality
- Limited room for re-use, re-purposing
- Limited room for personalisation



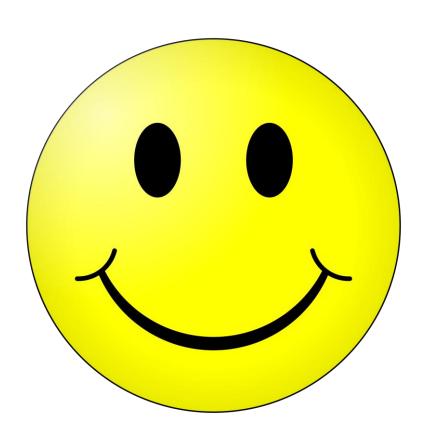
Parallel publishing

Alternate media production



Upsides of an accessible master

- Potential for re-use justifies spending more time on master
- Supports multiple output formats
- Supports user-driven conversions
 - Multiple alternate formats
 - Personalised alternate formats
- Open to future alternate formats



Example

- 1. Received PDF file from publisher
- 2. Converted PDF file to Word (or plain text)
- 3. Edited and marked up text file in Word
- 4. Saved Word file as master
- 5. Converted Word document into EPUB
- 6. Word file can now be converted into multiple other document types

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References

- www.sensuslibrary.com
- www.sensusaccess.com

Questions; comments



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