A Digital Audiovisual Archive with DSpace

Federal Agency for Political Education
Berlin, Germany

Agenda

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- Idea behind the project

- Main requirements

- How we'd like to modify DSpace

- How we'd like DSpace to be modified

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The Federal Agency of Political Education
(Bundeszentrale fuer politische Bildung/bpb)

- Governmental organisation (non-profit, non-party) founded 1952 in Bonn

- Claim: promoting awareness for democracy and participation in politics

- Target groups: multipliers such as teachers, professors, journalists, and people interested in politics and history

- Instruments: books, websites, DVDs, CDs, seminars, trainings, study trips, exhibitions, etc.

Idea behind the project

- Increased demand for audiovisual content in citizenship education

- Need to make all our videos and audios available on-line (at least for restricted user groups)

- Use open source software to enable partner organisations to adopt the system easily

Main requirements

- Apply different access rights of different user groups to content objects automatically

- Metadata for audio and video (e.g. duration, time based publishing, license model based on media type)

- Efficient search methods on a large scale of metadata (e.g. media type, duration)

- CMS interface

Planned modification of DSpace

- Extension of metadata set

- User interface modifications to enhance usability

- Simplified methods to link an item to different collections

- Enhanced support for two phase item creation (metadata online, media offline)

Desired features of DSpace

- Full implementation of the history function

- Multi-language support in user interface elements rendered through java classes

Contact

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Looking forward to your comments!