



Could Stephen Hawking Access Your NSDL Site?

Make your NSDL site accessible to people with disabilities. Improve usability, extend your reach, prepare for users with mobile devices.

Access NSDL offers help at www.AccessNSDL.org

Help us improve our tools by filling out a short survey about the kinds of media your collection is offering. What accessibility concerns do you have? What do you know and what do you want to learn?

**Tools, resources, solutions, inspiration —
Access NSDL!**



<http://ncam.wgbh.org>



<http://scout.wisc.org>

<http://www.accessnsdl.org>

Accessible Content Lifecycle

Instructors create content

Authoring tools create transformable content and prompt for alternative or equivalent resources for meta-data

Content is stored in a digital repository

Meta-data stored about accessibility features

Other instructors or learners search for content

Repository matches meta-data on the resource to learner information

Translators or accessibility service providers add additional variant resources

Digital rights management keeps track of ownership of original material while supporting variants



Could Stephen Hawking Access Your NSDL Site?

Make your NSDL site accessible to people with disabilities. Improve usability, extend your reach, prepare for users with mobile devices.

Access NSDL offers help at www.AccessNSDL.org

Help us improve our tools by filling out a short survey about the kinds of media your collection is offering. What accessibility concerns do you have? What do you know and what do you want to learn?

**Tools, resources, solutions, inspiration —
Access NSDL!**

NCAM
National Center for Accessible Media
<http://ncam.wgbh.org>



SCOPE
Specialized Content
<http://scope.wisc.org>

Accessible Content Collections

1

Instructors
create content



Authoring tools used to
create transformable
content and prompt for
alternative or equivalent
resources for meta-data

2

Content is
stored in a
digital
repository



Meta-data is stored about
accessibility features

3

Other
instructors or
learners search
for content



Repository matches
meta-data on the
resource to learner
information

4

Translators or
accessibility
service providers
add additional
variant resources



Digital rights
management keeps track
of ownership of original
material while supporting
variants