

Data Dictionary (NEH Grant Products), v 1.0

NEH grantees are encouraged to provide data about the 'products' that result from their grants. Currently we gather grantee-provided data on 23 types of products:

Book	Radio or audio broadcast/recording
Article	Catalog
Conference paper or presentation	Acquisition or materials collection
Public lecture or presentation	Report
Book section	Staff, faculty, or fellow position
Internet or web resource	Computer program
Blog post	Game or simulation
Conference, institute, or seminar	Script
Course or curricular materials	Center
Database, archive, or digital edition	Building
Film, TV, or video broadcast/recording	Equipment
Exhibition	

Each type has its own set of data elements, and so each XML file has a slightly different schema against which the product data is validated. The purpose of this document is to describe the data elements for each product type.

Book (NEH_Books.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.

Author [string]: Primary author

Editor [string]: Editor, if any

ISBN [string]: ISBN

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

Publisher [string]: Publisher

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Book title

Translator [string]: Translator, if any

Type [string]: Type, e.g. single-author monograph; multi-author monograph; edited volume; translation; scholarly edition; other

Year [integer]: Year of first publication

Article (NEH_Articles.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.

Author [string]: Primary author

Format [string]: Format of publication: journal; magazine; newspaper; other

PeriodicalTitle [string]: Title of journal, magazine, newspaper, other

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL
Publisher [string]: Publisher
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of article
Year [integer]: Year of publication

Conference paper or presentation (NEH_ConferencePresentations.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
Author [string]: Primary author
ConferenceName [string]: Name of conference at which this presentation was made
Date [string]: Date on which this presentation was made
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of presentation

Public lecture or presentation (NEH_Presentations.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
Author [string]: Primary author
Date [string]: Date on which this presentation was made
Location [string]: Location at which this presentation was made
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of presentation

Book section (NEH_BookSections.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.
Author [string]: Primary author
BookTitle [string]: Title of book in which section appears
Editor [string]: Editor, if any
ISBN [string]: ISBN
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
Publisher [string]: Publisher
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Book title
Year [integer]: Year of publication

Internet or web resource (NEH_WebResources.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Author [string]: Primary author

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Book title

Year [integer]: Year of publication

Blog post (NEH_BlogPosts.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Author [string]: Primary author

BlogTitle [string]: Title of blog

Date [string]: Date on which this blog post was made

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Title of blog post

Website [string]: Website where blog appears

Conference, institute, or seminar (NEH_ConferenceInstituteSeminars.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Author [string]: Primary author

ConferenceName [string]: Name of conference, institute, or seminar

Date [string]: Date(s) on which this conference, institute, or seminar took place

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Title of conference, institute, or seminar

Course or curricular materials (NEH_CourseMaterials.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Audience [string]: Audience served by these materials

Author [string]: Primary author

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Title of course materials

Year [integer]: Year of publication

Database, archive, or digital edition (NEH_DatabaseEditions.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.

Author [string]: Primary author

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Title of database, archive, or edition

Year [integer]: Year of publication

Film, TV, or video broadcast/recording (NEH_FilmBroadcasts.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.

Director [string]: Primary director

Format [string]: Format: film; video; DVD; tape; digital file; web; other

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

Producer [string]: Producer

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Title of broadcast or recording

Writer [string]: Writer

Year [integer]: Year of broadcast or recording

Exhibition (NEH_Exhibitions.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Curator [string]: Primary curator

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Title [string]: Title of exhibition

Year [integer]: Year of first opening

Radio or audio broadcast/recording (NEH_RadioBroadcasts.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.

Date [string]: Date(s) of broadcast or recording

Director [string]: Primary director

Format [string]: Format: radio; CD, cassette; digital file; web; other

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL
Producer [string]: Producer
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of broadcast or recording
Writer [string]: Writer

Catalog (NEH_Catalogs.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
Author [string]: Primary author
CatalogType [string]: Type of catalog: exhibition catalog; *catalog raisonné*; other
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
Publisher [string]: Primary publisher of catalog
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of catalog
Year [integer]: Year of publication

Acquisition or materials collection (NEH_Collections.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
Director [string]: Name of director of collection
Name [string]: Name of collection
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Year [integer]: Year of acquisition or collection

Report (NEH_Reports.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.
Author [string]: Primary author
Date [string]: Date report first issued
ISBN [string]: ISBN
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
Publisher [string]: Primary publisher of report
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of report

Staff, faculty, or fellow position (NEH_Positions.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Year [integer]: Year of appointment

Computer program (NEH_ComputerPrograms.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.
Author [string]: Primary author
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
ProgrammingLanguage_Platform [string]: Language(s) and platforms(s) of program
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
SourceAvailable [string]: Is source code available? (Yes/No)
Title [string]: Title of computer program
Year [integer]: Year of publication

Game or simulation (NEH_Games.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
AccessModel [string]: E.g., open access, subscription only, behind a paywall, etc.
Author [string]: Primary author
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
ProgrammingLanguage_Platform [string]: Language(s) and platforms(s) of game or simulation
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
SourceAvailable [string]: Is source code available? (Yes/No)
Title [string]: Title of game or simulation
Year [integer]: Year of publication

Script (NEH_Scripts.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.
Abstract [string]: Description of item provided by grantee.
Director [string]: Primary director
PrimaryURL [string]: Primary URL
PrimaryURLDescription [string]: Description of primary URL
Producer [string]: Producer
SecondaryURL [string]: Secondary URL, if any
SecondaryURLDescription [string]: Description of secondary URL, if any
Title [string]: Title of script
Writer [string]: Writer
Year [integer]: Year of publication

Center (NEH_Centers.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Address [string]: Full address of center

Director [string]: Director of center

Name [string]: Name of center

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Year [integer]: Year of center activity

Building (NEH_Buildings.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Abstract [string]: Description of item provided by grantee.

Address [string]: Full address of building

Director [string]: Director of building

Name [string]: Name of building

PrimaryURL [string]: Primary URL

PrimaryURLDescription [string]: Description of primary URL

SecondaryURL [string]: Secondary URL, if any

SecondaryURLDescription [string]: Description of secondary URL, if any

Year [integer]: Year of building activity

Equipment (NEH_Equipment.xml)

ID [integer]: Unique identifier. The ProductID in the NEH electronic grants management system database.

Description [string]: Description of item provided by grantee.

Location [string]: Location of equipment

Name [string]: Name of equipment

Year [integer]: Year of acquisition