



Digital Repository of Ireland
Taisclann Dhigiteach na hÉireann

The Atlantic Philanthropies Archive Project: A Journey From Corporate To Collective Memory

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Digital Repository of Ireland



An Roinn Post, Fiontar agus Nuálaíochta
Department of Jobs, Enterprise and Innovation



Ireland's EU Structural Funds
Programmes 2007 - 2013
Co-funded by the Irish Government
and the European Union

HEA | HIGHER EDUCATION AUTHORITY
AN tÚDARÁS um ARD-OIDEACHAS



DRI Presentation

Chuck Feeney: Giving while living

1982-2016: 35 years, a total of 8 billion Dollar

30 years: The island of Ireland, a total of 1.6 billion Euro.

Higher education, human rights, further the peace process in the North, and improve services and policies for young people and older adults.

The logo for 'The ATLANTIC Philanthropies' is centered on the page. 'The' is written in a light blue, cursive font. 'ATLANTIC' is written in a large, bold, dark blue, all-caps serif font. 'Philanthropies' is written in a light blue, cursive font below 'ATLANTIC'. The entire logo is set against a faint, light blue background that resembles a map of the Atlantic Ocean.

Atlantic's philanthropic
investment in Ireland –
A narrative

Digital exhibitions:

- Grant documentation
- Oral Histories
- Essays

The
A T L A N T I C
Philanthropies



Cornell University
Library



The Atlantic Philanthropies Archive Project – Digital Preservation Workflow – Electronic Records

Object	_original_version
Location	Fluxx
Agent	DRI_curator/historian Anja Mahler, Caroline McGee
Event	identification

Object	_original_version
Location	Fluxx
Agent	DRI_digital_archivist Anja Mahler Erin Faulder, for records containing bank details
Event	download

Object	_original_version
Location	Fluxx
Agent	DRI_digital_archivist Anja Mahler
Event	quality assurance

Object	_original_version
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	filename change

Object	_original_version
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	BagIt

Object	_original_version_bag
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	upload to BOX

Object	_original_version_bag
Location	Box
Agent	CUL RMM digital archivist Erin Faulder
Event	download from BOX

Object	_original_version_bag
Location	CUL RMM
Agent	CUL RMM_digital_archivist Erin Faulder
Event	validation

Object	_original_version
Location	CUL RMM
Agent	CUL RMM_digital_archivist Erin Faulder in consultation with CUL RMM_project archivist Phoebe Kowalewski
Event	redacting

Object	_appraised_version
Location	CUL RMM
Agent	CUL RMM_digital_archivist Erin Faulder
Event	BagIt

Object	_appraised_version_bag
Location	CUL RMM
Agent	CUL RMM_digital_archivist Erin Faulder
Event	upload to BOX

Object	_appraised_version_bag
Location	Box
Agent	DRI_digital_archivist Anja Mahler
Event	download from BOX

Object	_appraised_version bag
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	validation

Object	_appraised_version
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	metadata creation

Object	_appraised_version&metadata
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	upload to DRI



The Atlantic Philanthropies Archive Project – Digital Preservation Workflow – Electronic Records

Object	_appraised_version&metadata
Location	DRI
Agent	DRI_digital_archivist Anja Mahler in consultation with Kevin Long
Event	review

Object	_appraised_version&metadata
Location	DRI
Agent	DRI_digital_archivist
Event	publication

Object	_appraised_version&metadata
Location	DRI
Agent	DRI_digital_archivist Anja Mahler Software developer Kathryn Cassidy
Event	harvest DOI

Object	_appraised_version&metadatal
Location	DRI
Agent	DRI_digital_archivist Anja Mahler Software developer Kathryn Cassidy
Event	Bagit – external identifier (DOI) – external description (original filename)



Object	_appraised_version&metadata_bag
Location	RIA secure-network
Agent	DRI_digital_archivist Anja Mahler
Event	upload to Box

Object	_appraised_version&metadata_bag
Location	Box
Agent	CUL RMM_digital archivist Erin Faulder
Event	download from BOX

Object	_appraised_version&metadata_bag
Location	CUL RMM
Agent	CUL RMM_digital archivist Erin Faulder
Event	validation

Problems

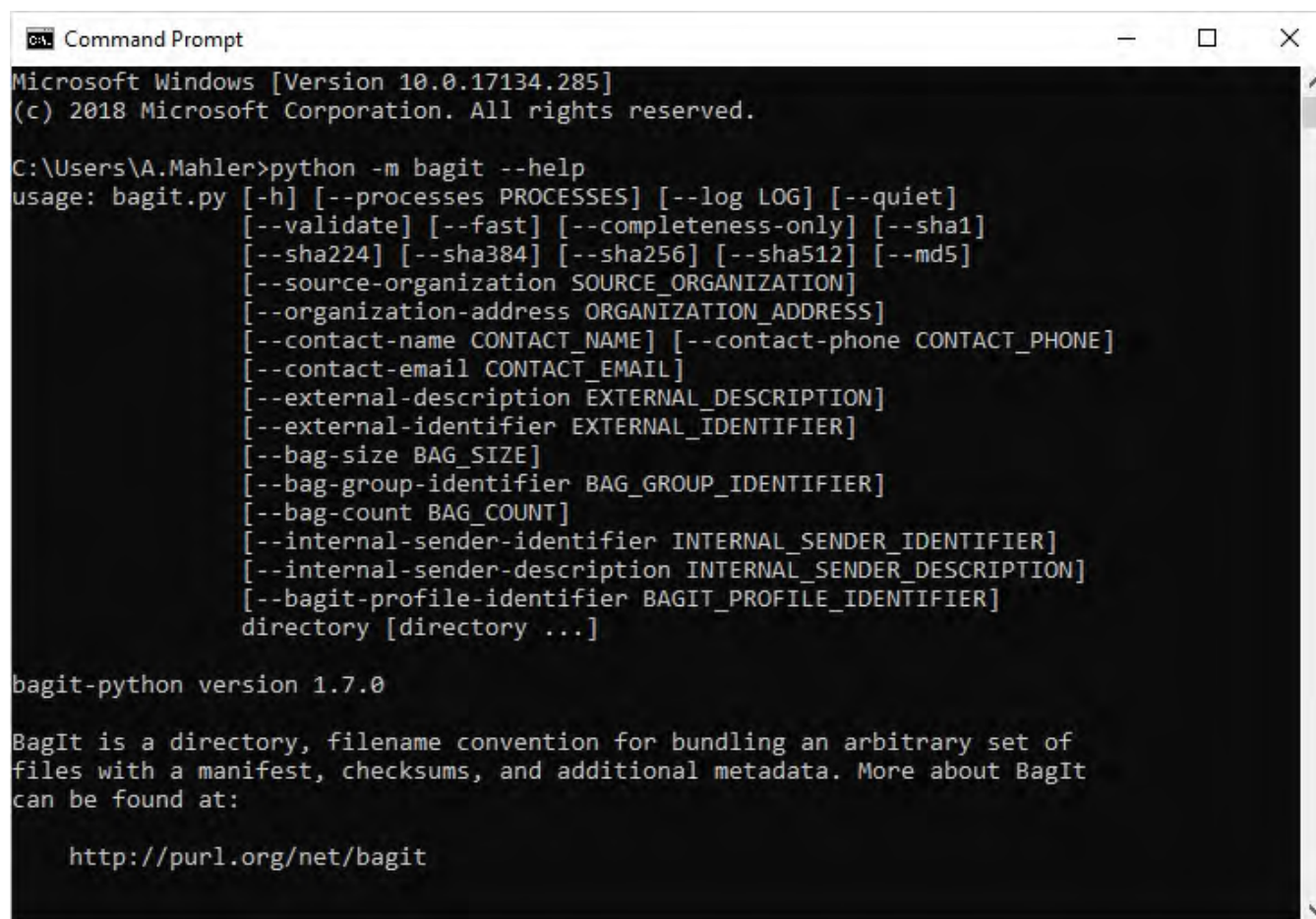
Integrity, Provenance, Identification

How to maintain **file integrity** information throughout multiple transfers?

How to **document the original filename** so a link to the original copy can be maintained?

How do to **exchange information**, the minted Digital Object Identifier (DOI), with Cornell University Library?

Solutions

A screenshot of a Windows Command Prompt window. The title bar reads 'Command Prompt'. The text inside the window shows the output of the command 'python -m bagit --help'. The output includes the version '1.7.0', a brief description of BagIt as a directory for bundling files with manifests and metadata, and a URL 'http://purl.org/net/bagit'.

```
Microsoft Windows [Version 10.0.17134.285]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\A.Mahler>python -m bagit --help
usage: bagit.py [-h] [--processes PROCESSES] [--log LOG] [--quiet]
               [--validate] [--fast] [--completeness-only] [--sha1]
               [--sha224] [--sha384] [--sha256] [--sha512] [--md5]
               [--source-organization SOURCE_ORGANIZATION]
               [--organization-address ORGANIZATION_ADDRESS]
               [--contact-name CONTACT_NAME] [--contact-phone CONTACT_PHONE]
               [--contact-email CONTACT_EMAIL]
               [--external-description EXTERNAL_DESCRIPTION]
               [--external-identifier EXTERNAL_IDENTIFIER]
               [--bag-size BAG_SIZE]
               [--bag-group-identifier BAG_GROUP_IDENTIFIER]
               [--bag-count BAG_COUNT]
               [--internal-sender-identifier INTERNAL_SENDER_IDENTIFIER]
               [--internal-sender-description INTERNAL_SENDER_DESCRIPTION]
               [--bagit-profile-identifier BAGIT_PROFILE_IDENTIFIER]
               directory [directory ...]

bagit-python version 1.7.0

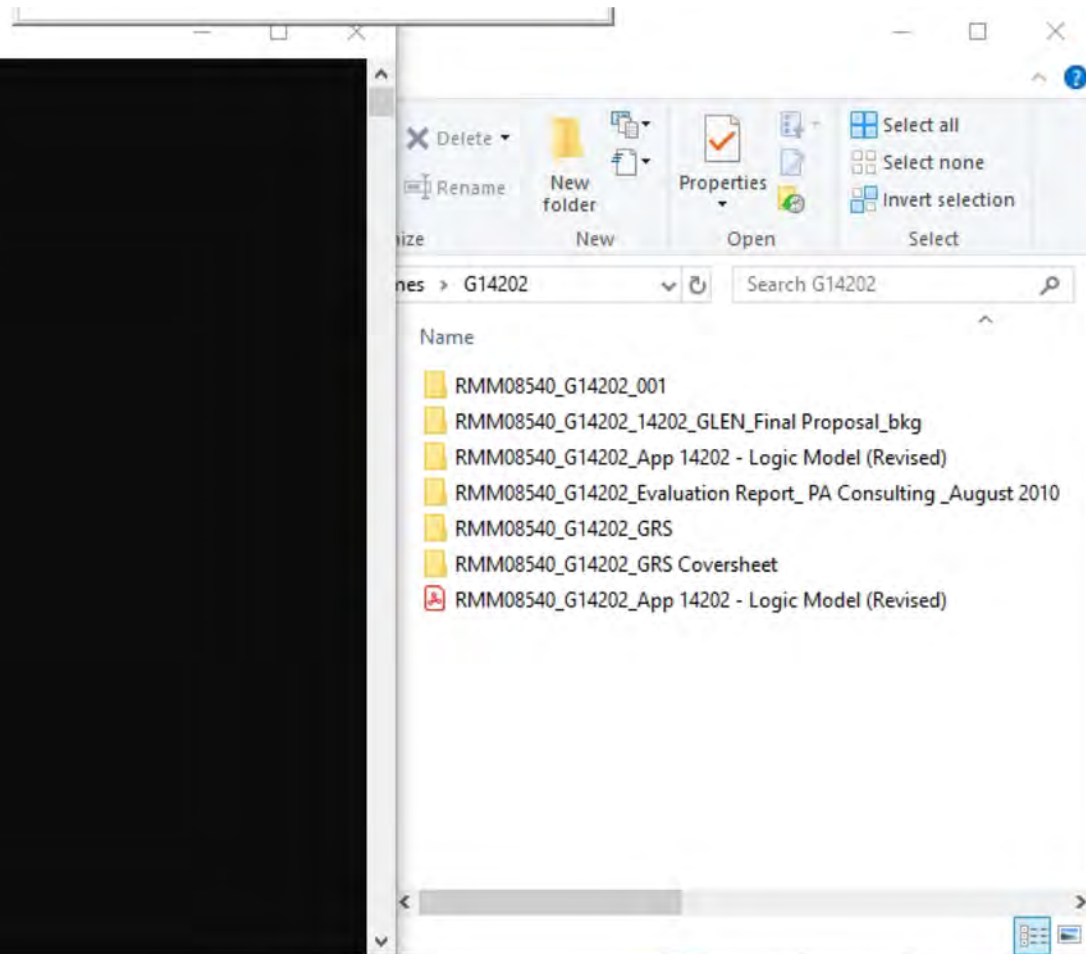
BagIt is a directory, filename convention for bundling an arbitrary set of
files with a manifest, checksums, and additional metadata. More about BagIt
can be found at:

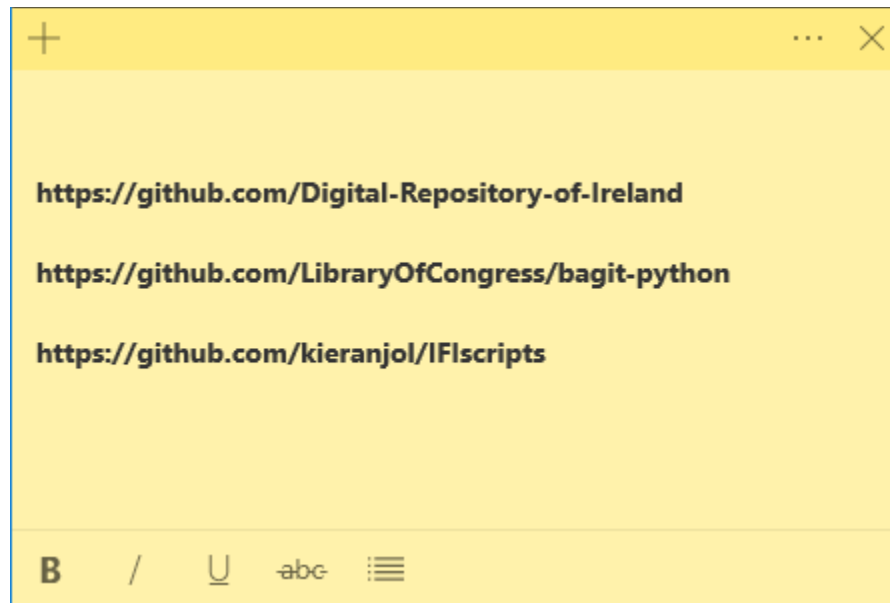
    http://purl.org/net/bagit
```


Command Prompt

```
Microsoft Windows [Version 10.0.17134.590]  
(c) 2018 Microsoft Corporation. All rights reserved.
```

```
C:\Users\A.Mahler>
```





Metadata at the DRI

**Qualified
 Dublin Core
 and the
 Digital Repository
 of Ireland**



dri

Table of mandatory and recommended elements, and suggested controlled vocabularies/standards for DRI

Element	Refining Element	Obligation	Controlled vocabulary	Page reference
Title		Mandatory	No	9
	Alternative	Recommended	No	16
Creator		Mandatory	Yes	9
Date		Mandatory if Issued or Created are not used	Yes	10
	Created	Mandatory if Date or Issued are not used	Yes	11
	Issued	Mandatory if Date or Created are not used	Yes	12
Description		Mandatory	No	13
Rights		Mandatory	No	14
Type		Mandatory	Yes	15
Language		Recommended	Yes	16
Contributor		Recommended	Yes	17
	MARC Relator Terms	Recommended	Yes	17
Relation		Recommended	No	18
	Is Version Of	Recommended	No	18
	Has Version	Recommended	No	19
	Is Part Of	Recommended	No	19
	Has Part	Recommended	No	20
	Is Referenced By	Recommended	No	20
	References	Recommended	No	21
	Is Format Of	Recommended	No	21
	Has Format	Recommended	No	22
Source		Recommended	No	22
Coverage		Recommended	Yes	23
	Spatial	Recommended	Yes	24
	Temporal	Recommended	Yes	25
Subject		Recommended	Yes	25
	Depicted	Recommended	Yes	26
Identifier		Optional	No	
Format		Optional	No	
Publisher		Optional	No	
Audience		Optional	No	
Provenance		Optional	No	
Rights Holder		Optional	No	

OpenRefine G14202.xlsx

3 rows

Show as: rows records Show: 5 10 25 50 rows

Filter:

- Create project
- Text transform on 2 cells in column description: `grel.value.replace(/ /, " ")`
- Text transform on 1 cells in column title: `grel.value.replace(/ /, " ")`
- Text transform on 0 cells in column rights: `grel.value.replace(/ /, " ")`

collection title	sub-collection title	sub-sub collection	title	type01	type02	description	language	creator	contributor	aut-Author	date of creation	coverage (spatial)	coverage (temporal)	subject01	subject02
The Atlantic Philanthropies - Island of Ireland - Grant Documentation	Gay and Lesbian Equality Network	Grant 14202	Grant recommendation summary for grant application G-14202 by the Gay and Lesbian Equality Network [GLEN]	text	business record			The Atlantic Philanthropies, 1982-2020			2005-11-05	Name=Dublin; north=53.356978; west=-6.286730	name=2005; start=2005-01-01; end=2005-12-31	GLEN (Organisation)	G-14202
The Atlantic Philanthropies - Island of Ireland - Grant Documentation	Gay and Lesbian Equality Network	Grant 14202	Grant recommendation rationale for grant application G-14202 by the Gay and Lesbian Equality Network [GLEN]	text	business record	A six page rationale produced by staff of The Atlantic Philanthropies details grant G-14202 entitled Building Sustainable Change. Headings include: Programme objective and project context, grantee operating model and competencies, intended outcomes, evaluation and dissemination and risk and mitigation.	eng						name=2005; start=2005-01-01; end=2005-12-31	GLEN (Organisation)	G-14202

Facet: description

Text filter

Edit cells Transform...

Edit column Common transforms

Transpose Fill down

Sort... Blank down

View Split multi

Reconcile Join multi

Cluster as

+

...

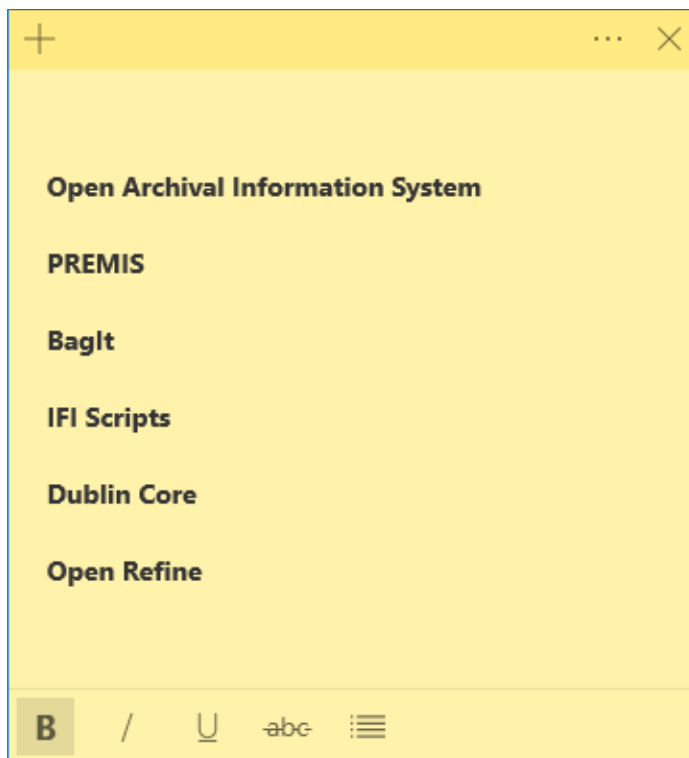
X

<http://openrefine.org>

<http://freemetadata.org/>

`value.replace(/ /, " ")`

B / U abc ☰





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Thank You!