Dublin Core Application Profile for a Podcast

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INF S385T | Dr. Sam Oh | Presented by Bethany Radcliff

Purpose, Scope, and Audience

Purpose, Scope, and Audience

- This schema's purpose is to more accurately and specifically describe podcasts, while remaining interoperable with the existing Dublin Core metadata standard.
- This schema would be fitting for classifying any podcast that minimal information can be gathered about.
- The target audience would be those interested in more easily discovering podcasts, and those who would like to more easily describe podcasts
- I looked at multiple podcast platforms to generate gaps in the way podcast information is presented



Instances

Research



TITLE Contributor(s) listed in title

White Fra-chili-ty (with Sam Sanders) Episode Description

We're back! The pandemic has extended its run, so we have, too! But now, it's hot out and everyone's sweaty and no one wants to turn on their ovens. That'...

Guess What? Chicken Butt Is Delicious (with Yo-Yo Ma)

We're closing out our miniseries with happy bellies, full hearts, and international treasure Yo-Yo Ma (@YoYo_Ma). In this episode, we talk about...

Cod Save America (with Wesley Morris and Dr. Sumesh Hirway)

Apr 22, 2020

1:03:29

There's so much sardine advice packed into this episode. Plus, Pulitzer Prizewinning cultural critic Wesley Morris (@wesley_morris) tells us about the...

Spotify	New Term	Dublin Core
Title	Show Title	Title
	Episode Title	
About	Show Description	Description
	Episode Description	
		Creator
		Contributor
Calendar Symbol	Date Added	Date
Clock Symbol		Duration







Favorites Playlist

Saved Episodes

Browse Shows



BROWSE SHOWS

Home Cooking

From Samin Nosrat (chef and author of the cookbook Salt Fat Acid Heat) and Hrishikesh Hirway (creator and host of the podcast Song Exploder), Home Cooking is a mini-series to help you figure out what to cook—and keep you company—during the qu...

...read more

Most Recent Episode

White Fra-chili-ty (with Sam Sanders)

68 Minutes Jul 8

We're back! The pandemic has extended its run, so we have, tool But now, it's hot out and everyone's sweaty and no one wants to turn on their ovens. That's okay, we have ideas. Plus, the wonderful Sam Sanders (@samsanders) joins us to tell us about his impressive Struggle Frittata, and more.

For recipes and resources, visit homecooking.show/5.





SAVE EPISODE



Comment On This Episode

Episode Comment

0 Comments

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Add a comment...

Facebook Comments Plugin

Stitcher	New Term	Dublin Core
Comment on this episode	Review	Relation





Home Cooking

Samin Nosrat & Hrishike...

SUBSCRIBE



4.5 * * * * *

2020

Show

Rating

From Samin Nosrat (chef and author of the cookbook Salt Fat Acid Heat) and Hrishikesh Hirway (creator and host of the podcast Song Exploder), Home Cooking is a mini-series to help you figure out what to cook—and keep you company—during the quarantine. If you need help or just want some creative inspiration for your kitchen, we've got you covered. Do you have a quarantine cooking question, story, or anxiety you want to share with us? Send a voice memo to us at alittlehomecooking@gmail.com, or call us at 201-241-COOK.



White Fra-chili-ty (wi...







5:34 ■ Search

White Fra-chili-ty (with Sam Sanders)

run, so we nave, too: But now, it's not out and everyone's sweaty and no one wants to turn on their ovens. That's okay, we have ideas. Plus, the wonderful Sam Sanders (@samsanders) joins us to tell us about his impressive Struggle Frittata, and more.

For recipes and resources, visit homecooking.show/5.

Link to hosts and guests

Hosts & Guests



Samin Nosrat

Host







Hirway Host

Sam Sanders Guest

Episode Webpage

More Episodes



White Fra-chili-ty (wi.

Link to episode Webpage + link to more episodes from show







Search

Listen Now

Hosts Hosts Guests Guests

New Term

Show rating

Episode rating

Dublin

Core

Relation

Creator

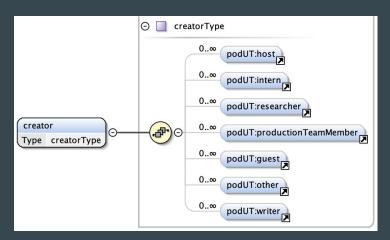
Contributor

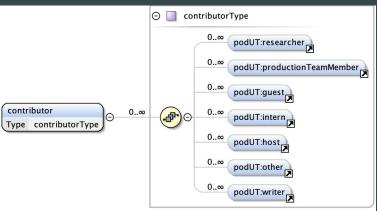
Apple

Rating

Data Dictionary and Structure of Schema

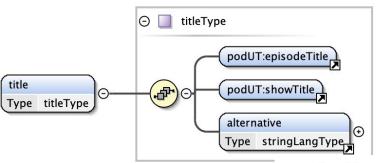
New DC: Creator and Contributor Types





DC Term	podUT Term	Definition
creator		"An entity primarily responsible for making the resource."
	host	The podcast's host. This term is a >>type for the DC terms "creator" or "contributor."
	guest	A guest speaker on the podcast. This term is a type for the DC terms "creator" or "contributor."
	productionTeamMember	A production team member, if credited. This term is a type for the DC terms "creator" or "contributor."
	researcher	A researcher, if credited. This term is a type for the DC terms "creator" or "contributor."
	intern	An intern on the podcast, if credited. This term is a type for the DC terms "creator" or "contributor."
	writer	A writer on the podcast, if credited. This term is a type for the DC terms "creator" or "contributor."
	other	Someone who fills a different role on the podcast, if credited. This term is a type for the DC terms "creator" or "contributor."

New DC Title Types



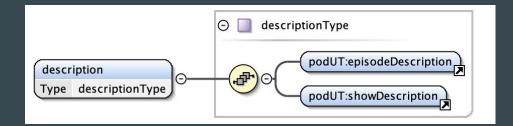
3. title

DC Term	podUT Term	Definition
title		"A name given for the resource."
	showTitle	The title of the podcast show. This is used as a modifier for the "title" field.
	episodeTitle	The title of a podcast title. This is used as a modifier for the "title" field.
alternative		"An alternative name for the resource."

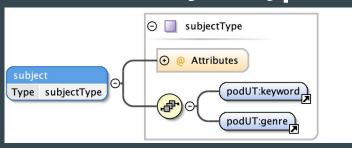
New DC Description Types

5. description

DC Term	podUT Term	Definition
description		"An account of the resource."
	showDescription	The description of the podcast show. This is used as a type to modify the DC description to specify that the description is for the show.
	episodeDescription	The description of a podcast episode. This is used as a type to modify the DC description to specify that the description is for the episode.



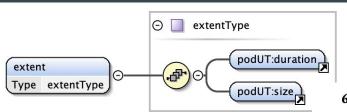
New DC Subject types



4. subject

DC Term	podUT Term	Definition
subject		"The topic of the resource."
	keyword	This describes keywords related to the podcast episode
	genre	This describes the genre of the episode, like mystery, news, etc.

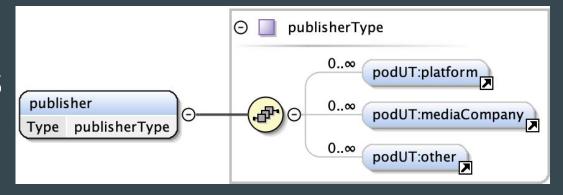
New DC extent (under format) types



6. format

DC Term	podUT Term	Definition
format		"The material or physical carrier of the resource."
extent		"The size or duration of the resource."
	duration	Added as a type of extent, duration refers to the temporal duration of the podcast episode.
	size	Added as a type of extent, size refers to the file size of the podcast.

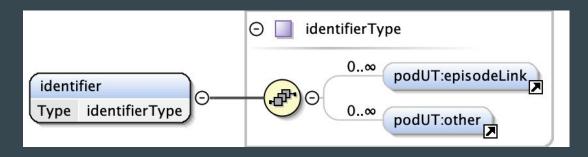
New DC publisher types



7. publisher

DC Term	podUT Term	Definition
publisher		"An entity responsible for making the resource available."
	platform	This is a new type of publisher. This is for distinguishing the platform the podcast is published on.
	mediaCompany	This is a new type of publisher. This defines the media company that the podcast was published by.
	other	A publisher that is not a media company or a platform.

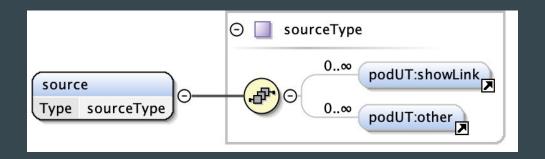
New DC identifier type



8. identifier

DC Term	podUT Term	Definition
identifier		"An unambiguous reference to the resource within a given context."
	episodeLink	A type of identifier, this term provides the link to the episode.
	other	This term provides an alternate identifying source.

New DC source types



9. source

DC Term	podUT Term	Definition
source		"A related resource from which the described resource is derived."
	showLink	This term provides the link to the show, and is a type of source.
	other	This term provides an alternate link, and is a type of source.

DC Date Term

10. date

DC Term	podUT Term	Definition
date		"A point or period of time associated with an event in the lifecycle of the resource."
Suggested element: available		"Date (often a range) that the resource became or will become available." For this schema, this refers to the date the podcast episode was made available.

DC rightsHolder Term

11. rightsHolder

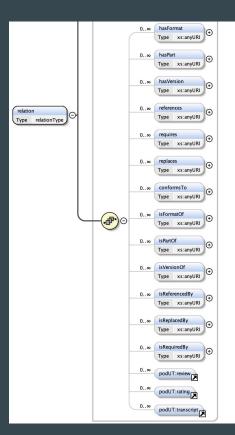
DC Term	podUT Term	Definition
rightsHolder		"A person or organization owning or managing rights over the resource"

DC Type Term

12. type

DC Term	podUT Term	Definition
type		"The nature or genre of the resource." (In this case, "Sound")

New DC relation types



13. relation

DC Term	podUT Term	Definition
relation		"A related resource."
	rating	The rating(s) of a podcast episode or show. This is a type of relation.
	review	A review(s) of the podcast episode or show. This is a type of relation.
	transcript	A link to the transcript of the podcast.

DC language type

14. Language

DC Term	podUT Term	Definition
language		"A language of the resource."

Further Thoughts

- If I had more time to revise, I would've created a way to identify seasons and episode numbers
- The creator/contributor role types could be further expanded to include more specific roles, like editor, mixer, audio master, logo artist, etc.
- There's always a balance between schema inclusivity and the schema creator's ability to be exhaustive in thinking about what might need classification. This is the hardest aspect of schema creation in my opinion.

Thanks!