# Roles & Reels: An Exploration of Roles found in film and Video Records

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## **Source of Role Information for Analysis**

Part of a larger project to extract data from MARC bibs about FRBR works

Goal:

• Teach a computer to identify names and roles in free text in 245\$c, 260\$b, 264\$b, 508, 511

**Interim Goal:** 

- Create a file of correct answers for the computer
- File can be used for training and evaluation

Method:

• Decided to crowdsource the correct answers using the web form below

# **Processing of Data**



Data from the web form maps to the following fields. Role category is filled in later so that it can be done consistently.

Annotated Name	Annotated Canonical	Annotated Role	Annotated Role	Annotated Role	Role category
	Name	Language		Translation	gy
Joseph Barbera	Barbera, Joseph	english	Produced by		production
Werner Herzog	Herzog, Werner,	german	produktion	production	production
Elías Querejeta	Querejeta, Elías	spanish	una produccíon	a production	production
Christophe Rossignon	Rossignon, Christophe	french	produit par	produced by	production

## 80/20 Rule for Top-Level Categories

Commonly-used categories account for more than 80% of roles

- On-screen, vocal or musical participation (performers, cast)
- Direction
- Production
- Writing

- Cinematography
- Editing
- Music (sometimes hard to tell if music credit is for composing or performing)

### 80/20 Rule within Top-Level Categories

Most producers are just plain producers.

Three most common production credits: produced by; producer; a ... production

Then there are variations, such as:

- Executive producer
- Co-producer
- Assistant producer
- Associate producer

- Line producer
- Senior producer
- TV producer
- Video producer

### Producers Associated with Some Integral Part of the Work

- Stage producer
- Series producer
- English version
  producer
- Producer for RM Arts

- Producer for the Spanish version
- Producer in Japan
- Producer of U.S. release

### What's Missing in RDA and MARC?

#### Way to relate roles to parts

Narration, Kajiwara Shirō ("Nihon kōgei no hana"), Kagami Sachiko ("Hyakka ryōran")

The steadfast tin soldier (Patricia McBride, Mikhail Beryshnikov)

[Lament, Undertow] camera, James Byrne

directed by Andy Sommer. The masterclasses : 6 films / directed by Allan Miller

Little match girl: Cinematography, Jean Bachelet

#### Way to relate names of performers to character names

Cast: Desi Arnaz (*Ricky Ricardo*) Cast: Sandra Dickinson *as Genie* Laura Cervinsky, *Barbarina, Antonio's daughter* Cast: *Sieglinde*, Jessye Norman

### **Relationship Designators in RDA**

**Endless questions on the RDA-L list** 

Is there are relationship designator for this?

What relationship designator do I use for that?

JSC keeps expanding the list of relationship designators

Never going to keep up with the long tail; at some point you have to start lumping and not splitting

How do we deal with the statements that we don't know how to interpret?

Does IMDb demonstrate a potential model for us to integrate limited controlled vocabulary with very specific roles?

### **Challenges: The Vague**

- action, Shyam Kaushal
- associate, Ved M Rao
- concept, Clive Sugars
- design, Q. Qozhyqov
- devised & designed by Kamalini Dutt
- idea, Hana Bělohradská
- *responsible*, Lê Mỹ Phương

- revised by Martin Petipa
- Series proposed by Benoit Peeters
- supervisor, Dr. Nurdin Perdana
- Team works, Kartawijaya ...
  [et al.]
- with Wolfgang Brendel

### **Challenges: The Long Long Tail**

- ADR director, Kevin Seymour
- *anthropological consultants*, Carlos Fausto...
- architectural consultant, Denis Bilodeau.
- Children: Yuwipo, Yampi, Kamatxi, Eruwo.
- Dancing directors, Kanokwan Wannamat...
- dream sequences based on designs by Salvador Dali.
- Julie Moir Messervy, garden designer
- Km. Durga, *tanpura*
- synchronization director, Matjaž Žbontar
- tiger trainer, Boris Eder

### **IMDb-Style Solution?**

Romeo and Juliet (1968)

Subcategories of controlled vocabulary:

### **Writing Credits**

William Shakespeare...(play)...Franco Zeffirelli...(screenplay)

### **Grab Bag Category:**

#### Other crew

- Gabriella Bernardi ... production secretary...
- Alberto Testa ... choreographer