#### Attributes: Translate vs Transliterate

Libraries used:

To be Translated:

To be Transliterated:

Attributes: Limited values vs Remaining

Limited value attrs:

Remaining attrs:

**Categories** 

**Edge Cases of movie artists** 

### Attributes: Translate vs Transliterate

#### Libraries used:

- Translation Textblob/ Good translation
- Transliteration Deeptranslit

#### To be Translated:

Citizenship, Award\_Outcome, No\_of\_Awards, filmo\_all\_film\_ocupations

#### To be Transliterated:

Award\_Description, Award\_Category, occup1\_films, occup2\_films, occup3\_films, occup4\_films, Name, wiki\_spouse\_name, Alternate\_Name, Father\_Name, Mother\_Name, Child\_Name, Birth\_name, Actor\_POB, wiki\_siblings, wiki\_family\_name, Relatives, Native\_language, Languages\_spoken, Ethnic\_group, latest\_films, debut\_films

## **Attributes: Limited values vs Remaining**

Limited value attrs:

Filmo\_all\_film\_occupations, star sign

Remaining attrs:

Other attributes

## Categories

 occupation, native language artist, year of birth, place of birth, work period start, Award category, ethnic group, no of awards, star sign, citizenship, insta, twitter, facebook

- [[Category:{{wiki\_family\_name}} ఇంటిపేరు గల చిత్రసీమ ప్రముఖులు.]]
- [[Category:{{Actor\_POB}} నుండి ప్రముఖులు.]]
- [[Category:{{Star\_Sign}} నక్షత్రం గుర్తు ప్రముఖులు.]]
- [[Category:{{wiki\_occupation}}]]

# **Edge Cases of movie artists**

Attributes	Edge cases observed	Missing values
IMDBid	None	0
Name	None	0
DOB_IMDB	None	0
Alternate_Name	Given different condition for singular and plural sentences	3,538
Height	None	5,721
Star_sign	None	4,271
Intro	None	3,166
Biography	None	0
wiki_data_id	None	0
Father_name	None	6,776
Mother_name	None	6,979
Child_name	None	6,722
Spouse	There are multiple spouses for certain persons we are only listing present spouse	6,026
Siblings	None	6,770
Signature	None	7,246
Image	None	2,549
Birthname	None	6,995
Pob	None	1,499
Dob	None	0

Dod	None	0
Citizenship	Multiple citizenships listing out all citizenship for the actors	455
Gender	These values are to be filled in dataset. So in all sections sentences can be changed according to gender.	385
Name_in_native_language	None	6,145
Family_name	None	4,815
Relatives	None	7,149
Native_language	Two records have two values, they have been recognised and added condition	6,664
Languages_spoken	Multiple languages are spoken listing all	3,871
Work_period_start	None	0
Work_period_end	None	0
Ethnic_group	None	7,119
Insta	None	0
Twitter	None	0
No_of_Awards	None	3,349
Year_of_the_award	For some awards year is missing replacing with 'None'	3,349
Award_outcome	None	3,349
Award_category	None	3,349
Award_description	None	3,349
Filmo_occupation	None	1
Filmo_all_film_occupation	Multiple occupations listing only actor/actress,writer,producer ,director,sound track,music	0

0	Nana	
Occup1_num	None	0
Occup1_films	None	0
Occup2_num	None	16
Occup2_films	None	16
Occup3_num	None	16
Occup3_films	None	16
Occup4_num	None	16
Occup4_films	None	16
Latest_films	There's no year for some films, if the occup_num is 1 then mentioning only the film under debut	0
Debut_films	There's no year for some films	0