

grouped result objects, from different provider, by imdbid

Provider A  
(priority = 90)

IMDBID = tt0317248  
title = 'City of god'  
year = None  
plot = None  
rating = 8.7  
director = None  
genre = ['Drama']  
norm\_genre = ['Drama']

Provider B  
(priority = 80)

IMDBID = tt0317248  
title = 'City of god'  
year = None  
plot = 'Two boys...'  
rating = 6.7  
director = None  
genre = ['Crime Movie']  
norm\_genre = ['Crime']

Provider C  
(priority = 40)

IMDBID = tt0317248  
title = 'City of god'  
year = 2002  
plot = 'Once there...'  
rating = 7.7  
director = None  
genre = 'Very Special'  
norm\_genre = None

1.) copy highest  
priority result

2.) search other results  
for missing attributes  
by provider priority

3.) get normalized  
genre from  
all providers  
and merge it

Provider = Composer

IMDBID = tt0317248  
title = 'City of god'  
year = 2002  
plot = 'Two boys...'  
rating = 8.7  
director = None  
genre = ['Drama']  
norm\_genre = ['Drama', 'Crime']

plot='Two boys...',  
genre\_norm=Crime

year=2002,  
genre\_norm=None