



# LINKED DATA PROJECTS AT BNF

why, what... and what next



# data.bnf.fr: one vision, three goals, two targets



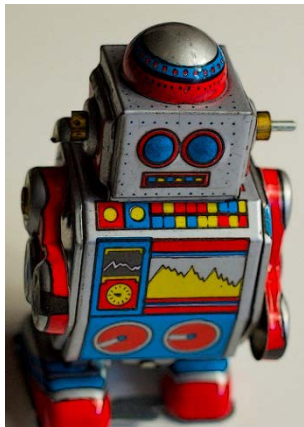
Be visible



Be legible



by humans



<https://www.flickr.com/photos/davedehetre/4440211085>

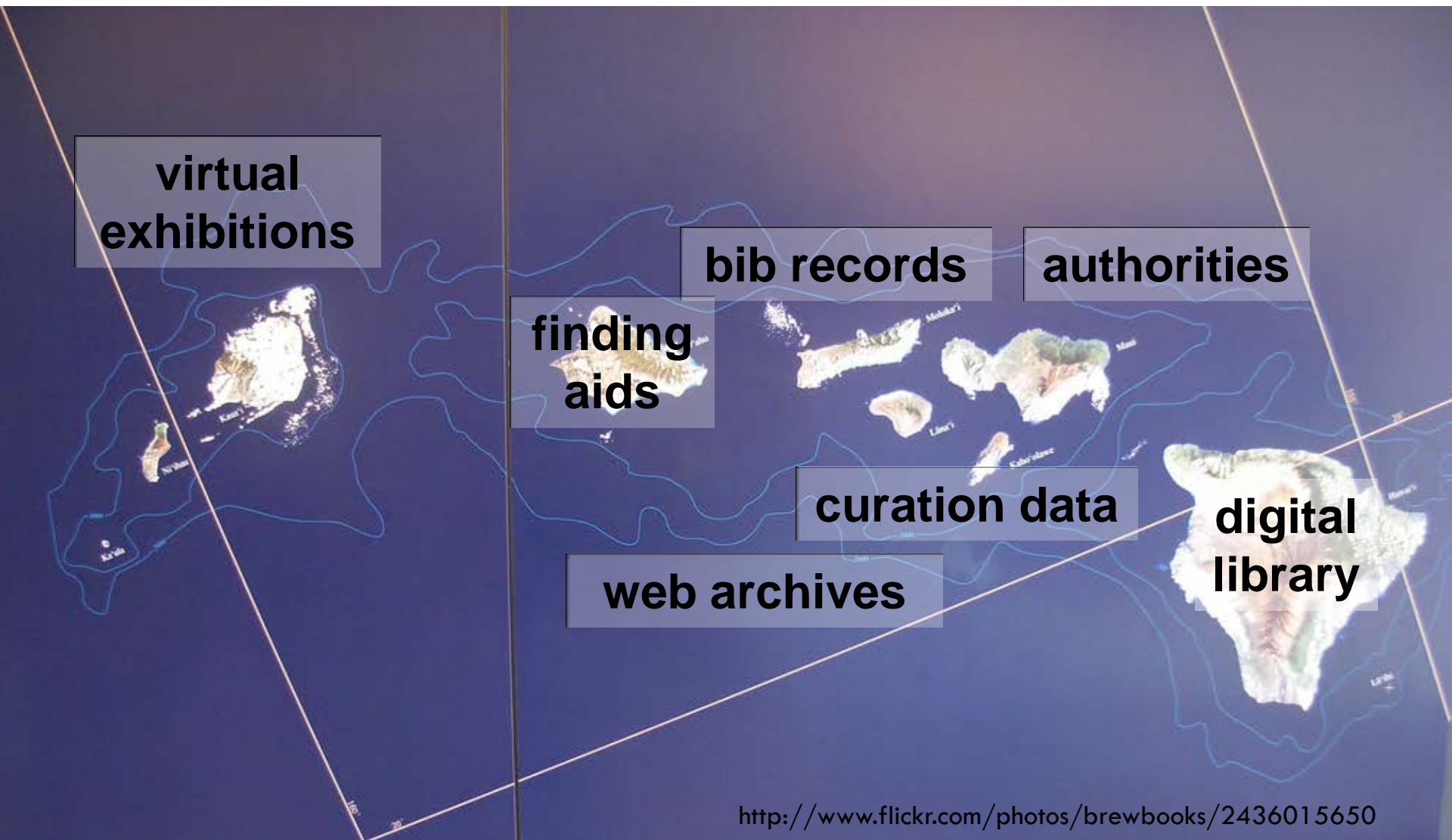
by machines



Be reusable

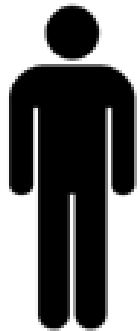


# data.bnf.fr: bridging the BnF archipelago





# what do you find in data.bnf.fr?



persons

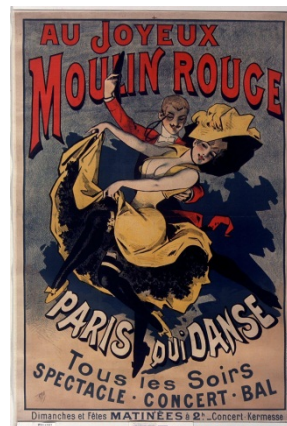


corporate bodies



families

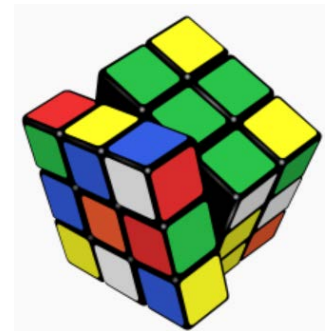
works



dates



places

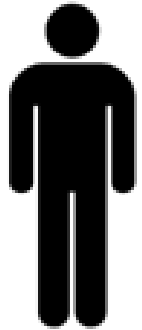


subjects

60% of the catalogues

# reaching out to external entities

VIAF, ISNI, idRef.fr, Dbpedia



persons

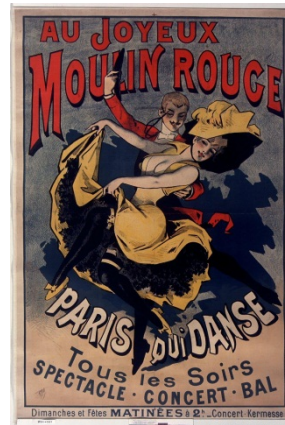


corporate bodies



families

works



Dbpedia

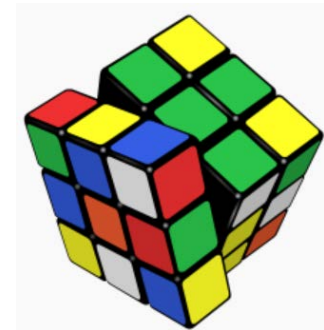
Geonames,  
INSEE



dates



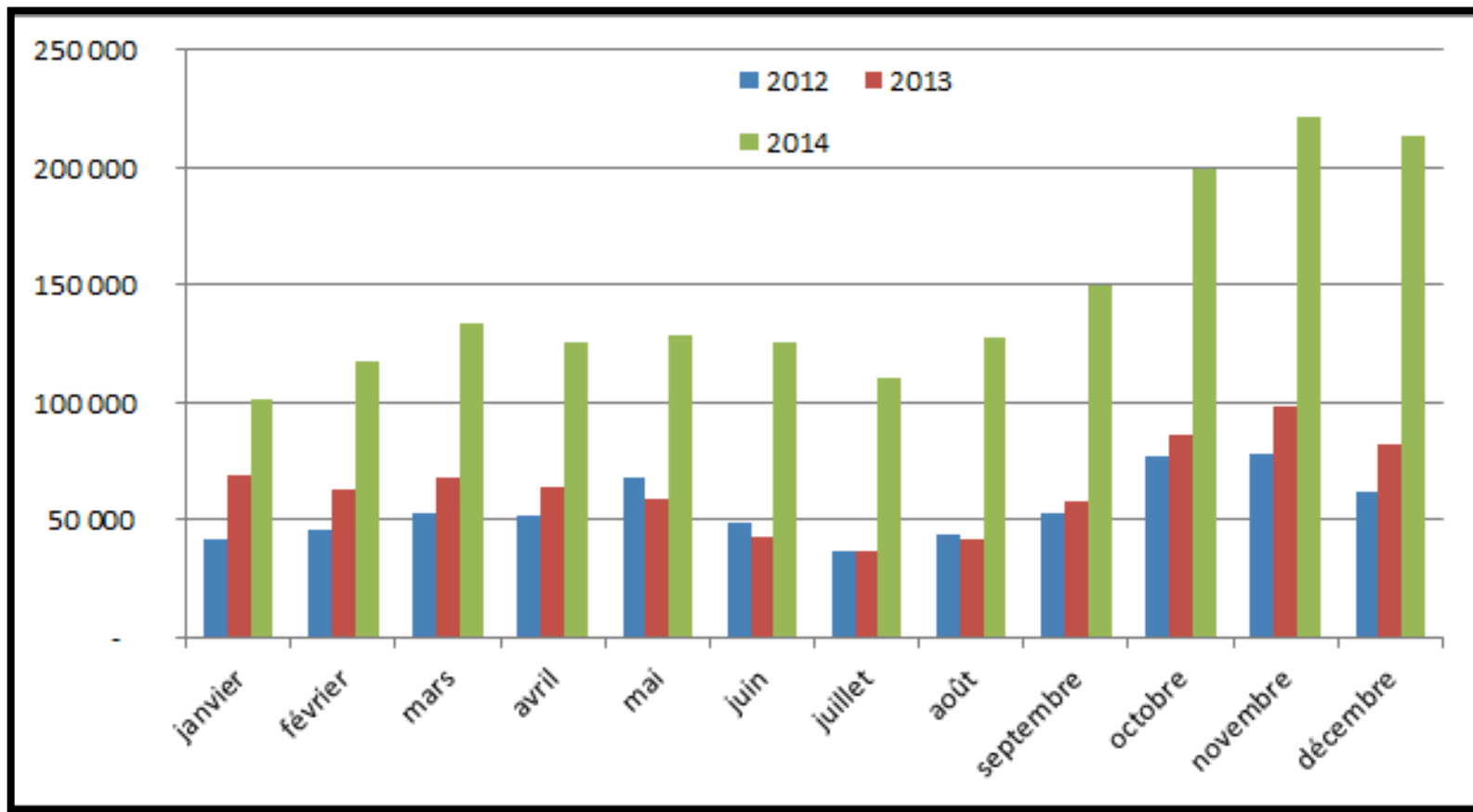
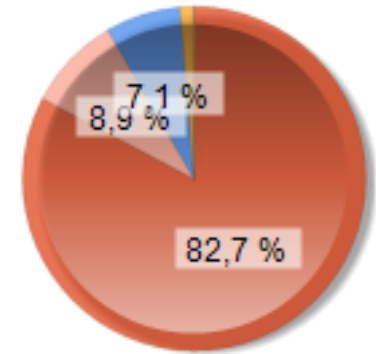
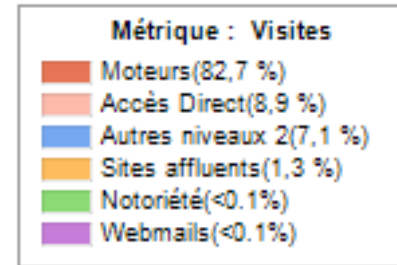
places



subjects

LCSH, GND, Agrovoc,  
Geonames, archives thesaurus

# What happened: increased visibility





# 2015 technical goals

## Scale



100% of catalogue data  
Quicker service  
Fresher data

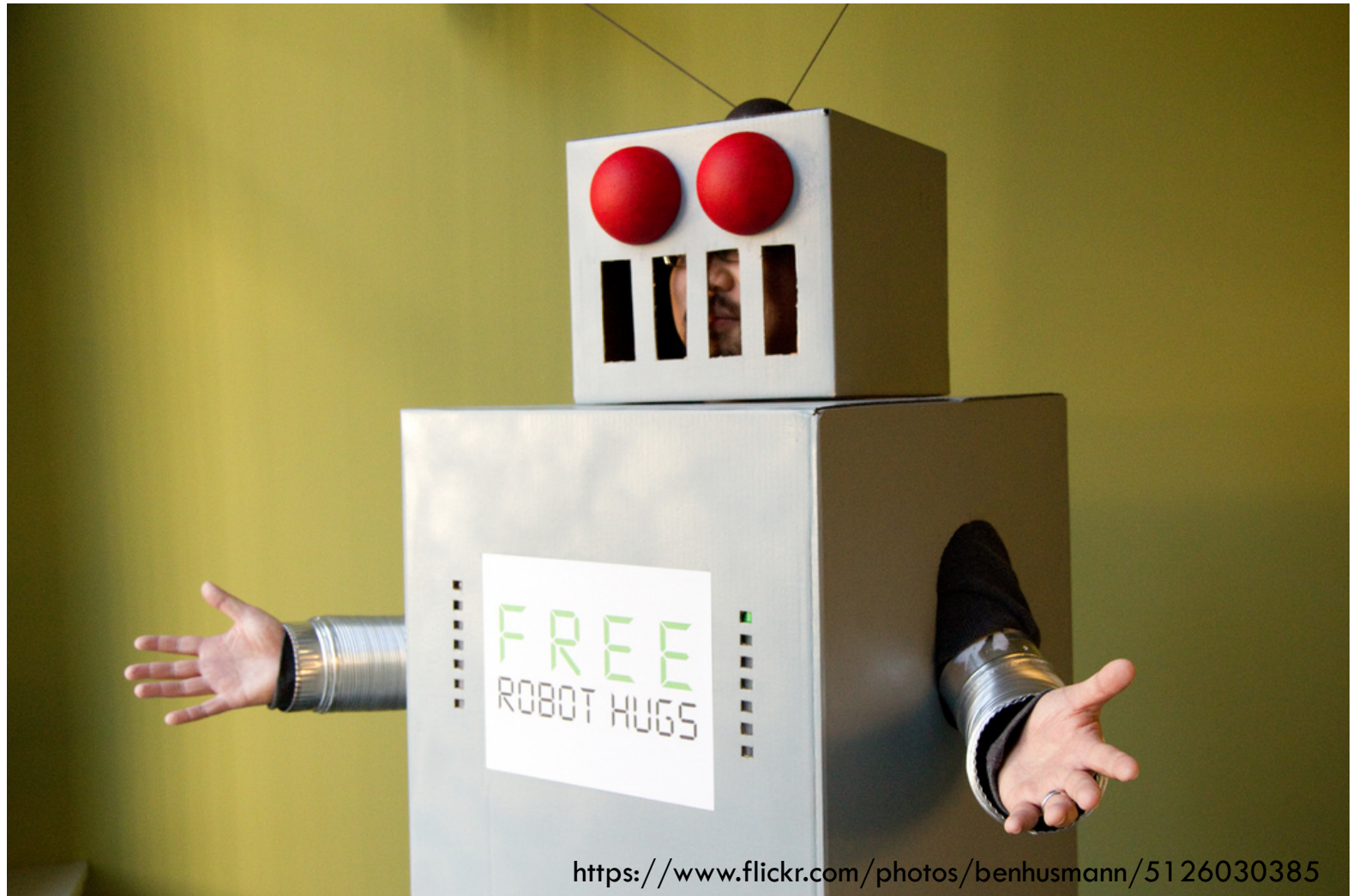
## Data maturation



Manifestation—Work links  
Automated Work creation  
Authority deduplication  
Fine-grained linked data



# 2014-2015 background goal: reconciliation







# Thank you!

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AT

bnf.fr