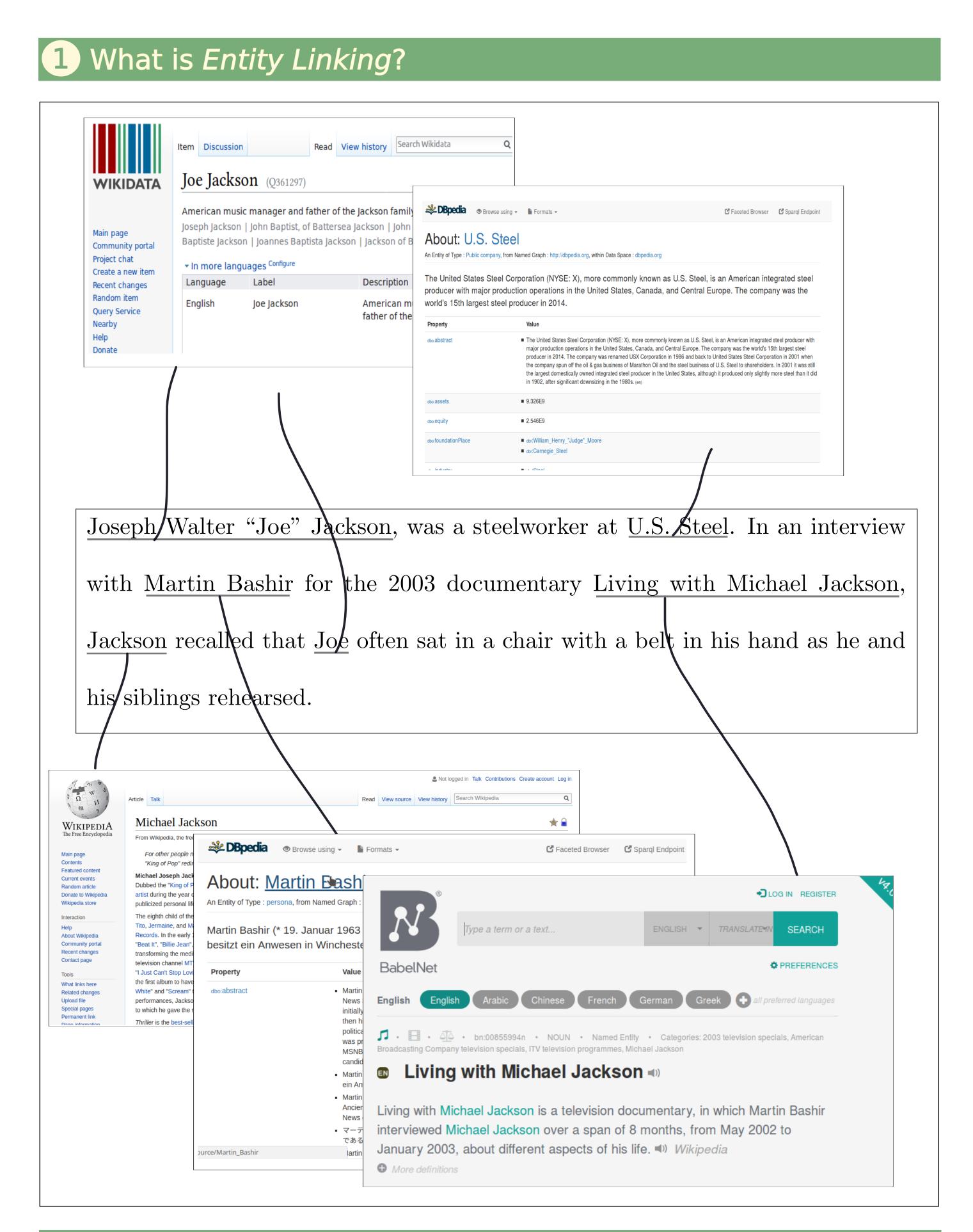
NIFify: Towards Better Quality Entity Linking Datasets

Henry Rosales-Méndez, Aidan Hogan and Barbara Poblete

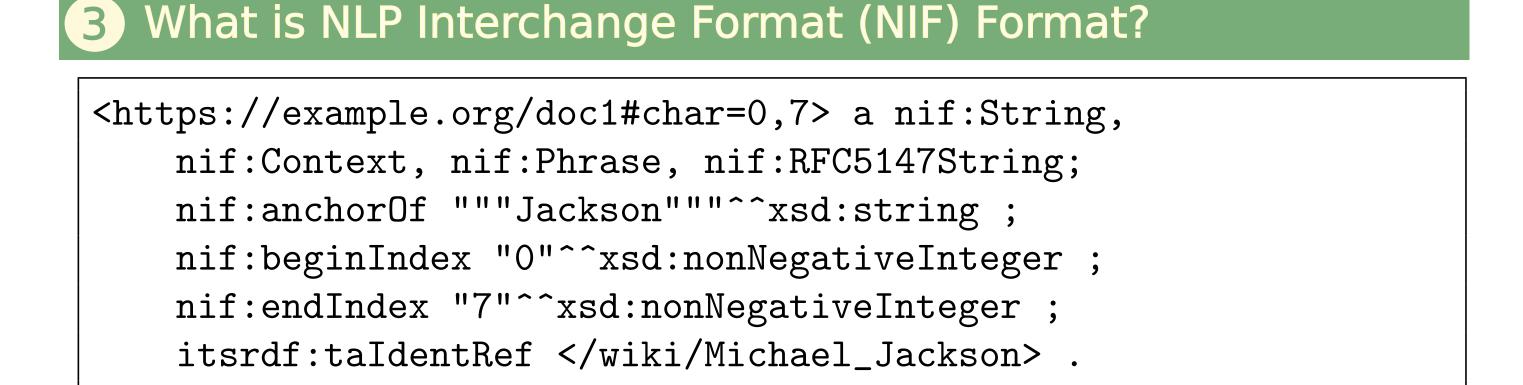
Millenium Institute for Foundational Research on Data. Department of Computer Science, University of Chile

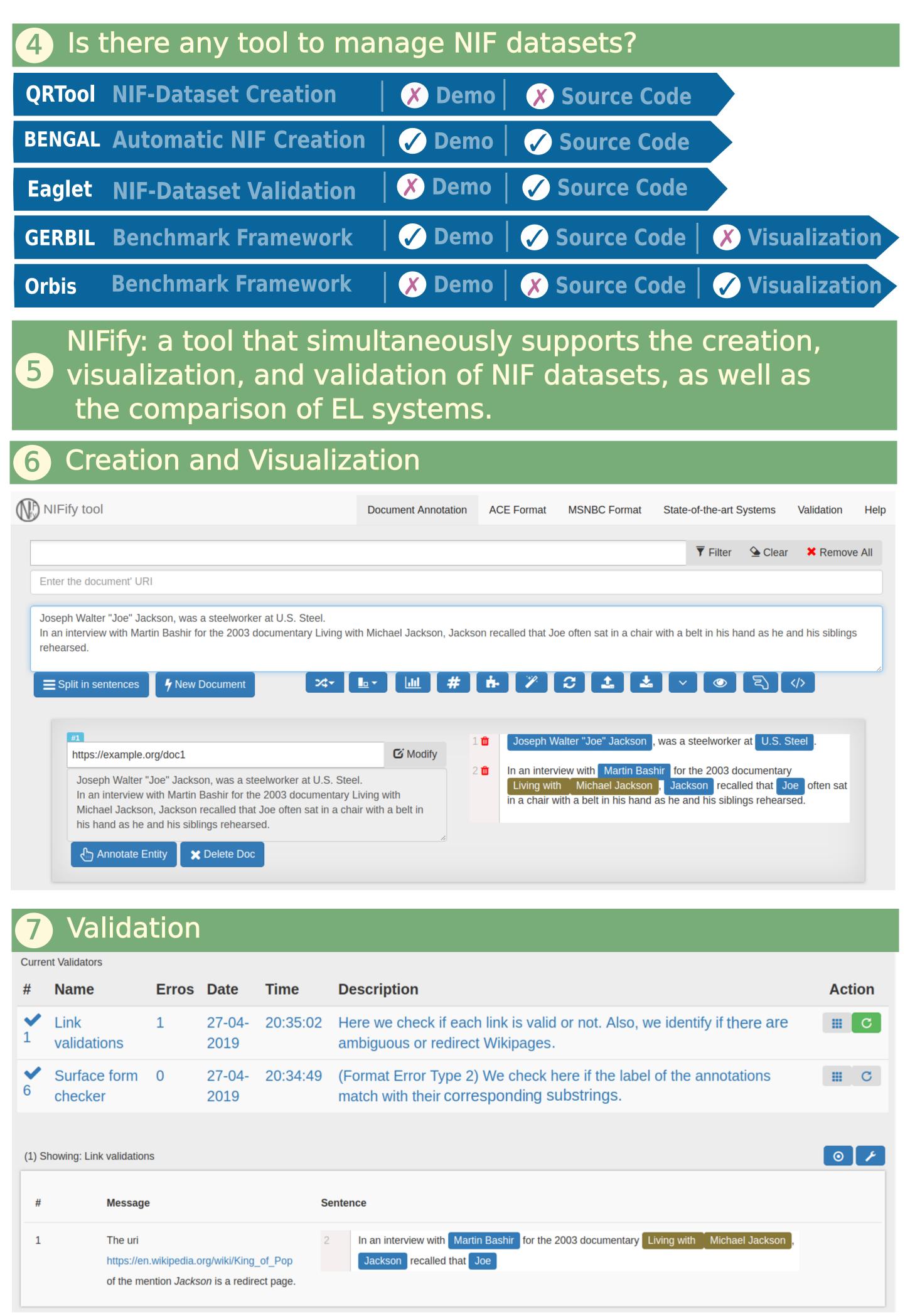




2 Are enough current Gold Standards for Entity Linking?

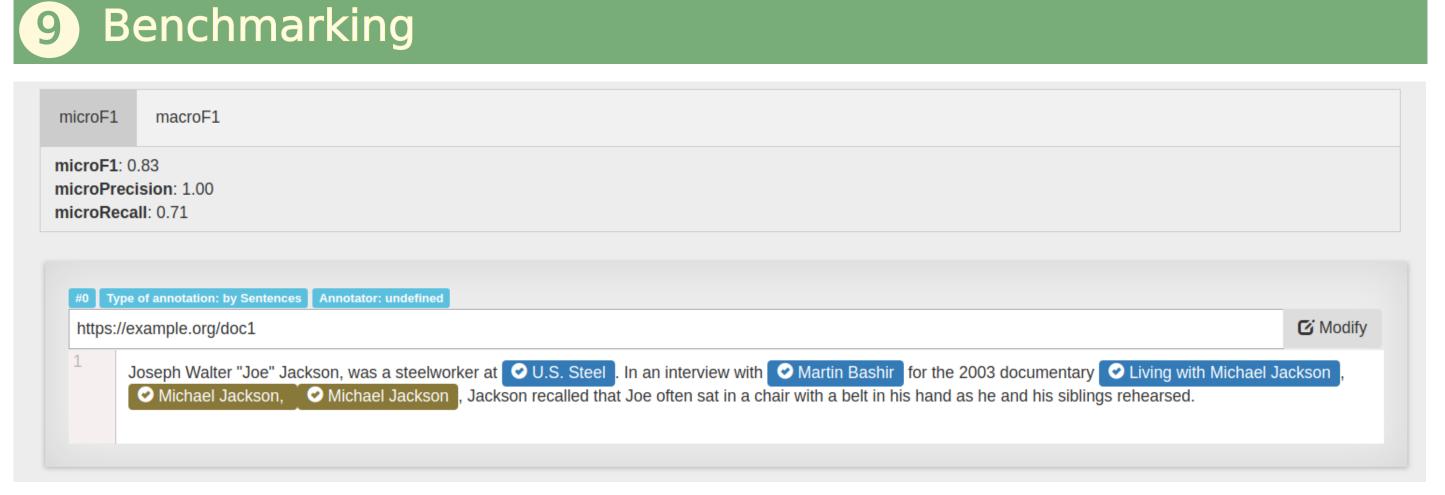
Dataset	Mn	Typ	Гур Format		
MSNBC	X	X	MSNBC		
IITB	\checkmark	X	IITB		
AIDA/CoNLL	√	X	AIDA		
ACE2004	X	X	MSNBC		
AQUAINT	X	X	MSNBC		
DBpedia Spotlight		X	Lexvo		
KORE50		X	AIDA		
N3-RSS 500		X	NIF		
Reuters 128		X	NIF		
News-100		X	NIF		
Wes2015		X	NIF		
SemEval 2015 Task 13	√	X	SemEval		
Thibaudet	X	\checkmark	RENDEN		
Bergson	X	√	RENDEN		
DBpedia Abstracts	X	X	NIF		
MEANTIME		√	CAT		
VoxEL	√	X	NIF		







Dataset	SE	LE	FE	CE	
DBpedia Spotlight	8	23	4	_	
N3-RSS 500	1	34	_	<u>—</u>	
Reuters 128	4	71	_	_	
News-100	9	1515	_	_	
Wes2015	_	609		<u>—</u>	
VoxEL		8	_		
SE: Spelling Error LE: Link Error	FE: Format Error CE: Category Error				





Acknowledgements The work of Henry Rosales-Méndez was supported by CONICYT-PCHA/Doctorado Nacional/2016-21160017. The work was also supported by the Millennium Institute for Foundational Research on Data (IMFD) and by Fondecyt Grant No. 1181896.