# Part I: Onto interoperability

### I. Who used OWL API?

Authors	Year	Domain	Technology	State
Joshi	2013	Security	OWL API 3.4.2	Online
Hastings	2011	Emotion	OWL API 3.4.2	Online
Sanchez Onyx	2013	Emotion	Online	Online
Espin	2013	Food	ongoing	Ongoing
brandt	2013	health	OWL API 3.4.2	Online
lee	2013	Health	OWL API	No answer
chellouche	2012	Health	OWL API	No answer
Escola	2014	Transport	Owl api 3.4.2	Online and almost
				lov
Vincent	2011	Security	Owl api 3.1.0	Online
Riboni	2013	Smart home	Owl api 2.2.1	online
Staroch	2013	Smart home +	Owl api 3.4.2	online
		weather		
Star city	2013	Weather + tourism	OWL API (version	online
			3.4.2)	
Kofler	2011	Smart home	OWL API	online
		weather	(version 3.4.2)	
			3.4.2)	
roose	2013	health	OWL API <b>3.4.2</b>	online
Evesti	2013	Security	Owl api 3.2.3	online
Wemlinger, cose	2011	Smart home	Owl api 2.2.1	online
Meditskos		Smart home	Owl api 3.3	online
Rodriguez	2014	Smart home	3.2.3	

### II. Who used TopBraid?

Authors	Year	Domain	Technology	State
Henessy, Ray	2013	Health	TopBraid	Online
Lopez	2008	Emotion	TopBraid	Online
Bujan	2013	Tourism	TopBraid	Online

## III. Who used Protege?

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ge (with lugin , Build	ie
é with owl Onlir 2.1	ne
ge (with Onling lugin	ne
é with owl onlin 3.2	ie
é owl plugin Onlir	ne
é 3.4.4 onlin	ie
é 3.2.1 Onlir	ne
é 1.2 Onlir	ne
é 1.0 onlin	ie
ge (with onlin lugin Build	ie
<b>E</b>	Build

## IV. <u>owled2 for owl DL Ed2</u>

Authors	Year	Domain	Technology	State
Ruta	2012	Transport		Online

### V. <u>Hozo</u>

Authors	Year	Domain	Technology	State
Konlakorn	2013	Smart home, activity	Hozo	Online

## Part II: SWRL interoperability

### I. SWRL IQ plugin

Chien tourism 2013

### II. Who used DLSafe Rule?

Authors	Year	Domain	Technology	State
Bermejo	2014	Transport	SWRL DLSafeRule	Online
Morignot	2013	Transport	SWRL DLSafeRule	Online in owl file
chellouche	2012	Health	SWRL DLSafeRule	No answer

#### III. Who used SPIN?

Authors	Year	Domain	Technology	State
Hennessy, Ray	2013	Health	SPIN	Onto online,
				rules?
Su	2012	Food	SPIN	No response
Esfstathiou	2012	Home	SPIN	Ongoing
Lasierra	2013	Home	SPIN	No see paper
				journal
Meditskos	2012	activity	SPIN	Rule see paper

#### IV. Who used RIF?

Authors	Year	Domain	Technology	State
Ebers	2013	Transport	RIF	Ongoing

### V. Who used JenaRules?

Authors	Year	Domain	Technology	State
Vincent	2011	Security	JenaRule	Online
Bravo	2009-2013	Health	JenaRule	No response
Chen	2013	Food	JenaRule	No response
Patton	2013	Environment	JenaRule	Online
Bonino	2010	Home	JenaRule	Online

### VI. Who used Jess?

Authors	Year	Domain	Technology	State
Pramita	2013	Health	Jess	No response
Thirugnaman	2013	Health	Jess	No response
Taboada	2013	Health	Jess	Onto online, rule?

Docksteader	2010	Health	Jess	No response
Mawardi	2013	Agriculture	Jess	No response
Bae	2013	Agriculture	Jess	No response
Tumnark	2013	Food	Jess	Ongoing
Paola	2014	Home	Jess	No response
bae	2013	Home	Jess	No response
sallilen	2012	Home	Jess	No response
Zografistou	2012	Home	Jess	Rules but not the
				onto
Cheng	2008	Home	SWRLJessTab	No response
Bermejo	2014	Transport	SWRL DLSafeRule	Online
Mnasser	2013	Transport	Jess	Ongoing
Hamilton	2012	Transport	Jess	No time
Liu	2010	Transport	Jess	No response
Chien	2013	Tourism	Jess	Onto online, rule?
Ziafati	2011	Tourism	SQWRL	Onto online, rule?
Bonino	2010	Home	JenaRule, Jess	Online
Yao kumar	2013	Health	SWRLJessTab	Online