

Context	Tool name	Total score	Feature score	Usability score	Availability score	Project score	SOURCE DISCOVERY
Max value:		71	25	10	14	22	5

Prompts 1+2	search + extraction prompts)						
Yes (*)	Greylitsearcher	45	8	9	10	18	1
	Greylitsearcher	76	17	20	17	22	1
	Greylitsearcher	46	7	8	10	21	1
	Greylitsearcher	50	9	8	11	22	1
No	Greylitsearcher	45	7	10	10	18	1
	Greylitsearcher	57	14	10	11	22	5
	Greylitsearcher	45	8	9	10	18	1
	Greylitsearcher	50	11	10	10	19	3
MEDIAN VALUE	Greylitsearcher	48	8,5	9,5	10	20	1

Prompts 1+2+3 (asking to check the scores)							
Yes	Greylitsearcher	45	8	9	10	18	1
	Greylitsearcher	50	9	9	11	21	1
	Greylitsearcher	46	7	8	10	21	1
	Greylitsearcher	50	9	8	11	22	1
No	Greylitsearcher	46	7	10	10	19	1
	Greylitsearcher	57	14	10	11	22	5
	Greylitsearcher	45	8	9	10	18	1
	Greylitsearcher	48	9	10	10	19	1
MEDIAN VALUE	Greylitsearcher	47	8,5	9	10	20	1

Differences							
	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE
	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE
	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE

(*) "I am a researcher and I have to perform grey literature searches/reviews in the health sector. My team and I need to conduct systematic reviews on about 90 health conditions includin

SOURCE TYPES	DOCUMENT RETRIEVAL	METADATA EXTRACTION	FULL-TEXT EXTRACTION	DATA EXTRACTION	DEDUPLICATION	SCREENING	CONFIGURABILITY	SCRIPTING
5	2	5	2	2	2	2	2	2

4	1	2	0	0	0	0	2	2
5	2	3	1	1	2	2	4	5
4	0	2	0	0	0	0	2	2
5	0	2	0	0	1	0	2	2
4	0	2	0	0	0	0	2	2
5	1	3	0	0	0	0	2	2
4	1	2	0	0	0	0	2	2
5	1	2	0	0	0	0	2	2
4,5	1	2	0	0	0	0	2	2

4	1	2	0	0	0	0	2	2
5	1	2	0	0	0	0	2	2
4	0	2	0	0	0	0	2	2
5	0	2	0	0	1	0	2	2
4	0	2	0	0	0	0	2	2
5	1	3	0	0	0	0	2	2
4	1	2	0	0	0	0	2	2
5	1	2	0	0	0	0	2	2
4,5	1	2	0	0	0	0	2	2

TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE
TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE

ig information in the grey literature.We want to automate the source identification and document fetching process.I insist on the grey literature aspect which complicates the process."

