Evaluate performance by relevance.

Wednesday, October 19, 2016 4:02 AM

search for images

	D	E	D	E	D	E	weight
# overlapped images(exactly same)	2	0	0	0	0	0	-2
# too similar images	6	2	2	0	4	4	-1
# relevant images	14	15	2	0	15	15	1
# irrelevant images(not at all)	0	0	0	15	0	0	-3
# that I liked among relavant images	7	5	4	0	11	1	3
overall result	25	<mark>28</mark>	12	-45	<mark>44</mark>	14	

	D	E
average	27	-1
stdev	16.09348	38.74274

[&]quot; I prefere the overall result of D than E. Especially for the second qustion, D performed way better than E cause E failed totally"

3 * (# that I liked) - 3 *	21	15	<mark>12</mark>	0	<mark>33</mark>	3
irrelevant						

[&]quot; The difference between D and E is empathized if I compare them using only the most critical factors on my rubric."

^{=&}gt; D performed better than E in terms of relevance on the search for an image.

^{=&}gt; D was Google and E was Bing, so according to the rubric I prefered Google.

search for webpages

- Q1. for the questions that I don't have a answer:
 - 'A' shows more diverse and interesting searches thatn 'B' and 'C'.
 - 'C' works good too. But 'B' has 4 exact overlpapped links.

Question		weight	3		
1. What to do in Main?			first page		
	weight		A	В	С
	-2	overlapped(exactly same) result	0	4	0
	-2	# of irrelavant result	0	0	0
	2	How close to what I am looking for (0-5)	4	2	3
	2	diverse and interesting result (0-5)	4	1	3
	1	suggested for(0-5)	3	5	1
	evaluation		<mark>19</mark>	3	13

=> A was Google.

Q2-3. are the questions that I have an answer(target that I am looking for): C scored the highest point on both questions.

Question		weight	3		
2. succulent green thin coin like leaves with pink lines on the rim			first page		
	weight		Α	В	C
	-2	overlapped(exactly same) result	0	0	0
	-2	# of irrelavant result	3	1	1
	2	How close to what I am looking for (0-5)	4	3	5
"this question is not relavant to diversity"	2	diverse and interesting result(0-5)	0	0	0
	1	suggested for	0	0	0
	evaluation		2	4	8

=> C was Bing

Question		weight	3		
3. I am not tamed.			first page		
	weight		Α	В	C
	-2	overlapped(exactly same) result	0	0	0
	-2	# of irrelavant result	2	4	0
	2	How close to what I am looking for (0-5)	3	2	5
	2	diverse and interesting result(0-5)	3	2	1
	1	suggested for	0	0	4
	evaluation		8	0	<mark>16</mark>

=> C was Google

- => For a <u>no-answer question, Q1</u>, 'A' provided more diverse and interesting search results.
- => If a user has some specific target, those questions well answerd by 'C'.
- => Overall, 'Google' gave me the more relavant result to my questions.