

# **Basis Data Web Log Data dengan Pendekatan Dynamic Mining User Interest**

## **ABSTRAK**

Basis data ini berisikan informasi tentang user interest yang dibentuk dengan pendekatan Dynamic Mining. Dalam metode Dynamic Mining informasi yang diolah diantaranya terkait informasi IP Client, halaman website yang dikunjungi, frekuensi kunjungan dan aksi yang dilakukan setiap mengakses halaman e-commerce. Lalu data tersebut diolah melalui tahap preprocessing, selanjutnya dihitung nilai interestnya dengan pendekatan Dynamic Mining. Setelah mendapatkan nilai interest, metode data mining digunakan untuk menemukan informasi terbaru dari sekumpulan data tersebut. Data ini terdiri atas 243 data user yang telah difilter dalam 980569 web log data.

*Keyword: web usage mining, clickstream data, classification, e-commerce, business intelligence*

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# Dataset Web Log Data dengan Pendekatan Dynamic Mining User Interest

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**Kementerian Riset dan Teknologi / Badan Riset dan Inovasi Nasional**

**Deputi Bidang Penguatan Riset dan Pengembangan sesuai dengan**

**Surat Perjanjian Pelaksanaan Penugasan Penelitian Dosen Pemula**

**2020**

No	User_id	Session_Id	browsing_time	freq	method_used	Interest
1	U1	103.22.201.171	199	13	0	69,96
2	U2	103.22.201.172	112	9	0	39,93
3	U3	103.22.201.173	1007	37	0	344,52
4	U4	103.22.201.174	3456	60	0	1160,28
5	U5	103.22.201.175	2670	20	0	887,7
6	U6	103.22.201.176	1567	45	0	531,96

7	U7	103.22.201.177	1890	60	0	643,5
8	U8	103.22.201.178	2459	20	0	818,07
9	U9	103.22.201.179	3567	45	0	1191,96
10	U10	103.22.201.180	2678	39	0	896,61
11	U11	103.22.201.181	1807	78	0	622,05
12	U12	103.22.201.182	1790	29	0	600,27
13	U13	103.22.201.183	1030	34	0	351,12
14	U14	103.22.201.184	2459	20	0	818,07
15	U15	103.22.201.185	3567	45	0	1191,96
16	U16	103.22.201.186	2678	39	0	896,61
17	U17	103.22.201.187	14	13	0	8,91
18	U18	103.22.201.188	2459	20	0	818,07
19	U19	103.22.201.189	3567	45	0	1191,96
20	U20	103.22.201.190	2678	39	0	896,61
21	U21	103.22.201.191	7	2	0	2,97
22	U22	103.22.201.192	1551	40	0	525,03
23	U23	103.22.201.193	1	2	0	0,99
24	U24	103.22.201.194	922	31	0	314,49
25	U25	103.22.201.195	3456	897	0	1436,49
26	U26	103.22.201.196	4	11	0	4,95
27	U27	103.22.201.197	11	7	0	5,94

28	U28	103.22.201.198	562	29	0	195,03
29	U29	103.22.201.199	972	36	0	332,64
30	U30	103.22.201.200	2456	34	0	821,7
31	U31	103.22.201.201	539	29	0	187,44
32	U32	103.22.201.202	2	1	0	0,99
33	U33	103.22.201.203	6	8	0	4,62
34	U34	103.22.201.204	25	18	0	14,19
35	U35	103.22.201.205	897	40	0	309,21
36	U36	103.22.201.206	1030	34	0	351,12
37	U37	103.22.201.207	86	25	0	36,63
38	U38	103.22.201.208	29	15	0	14,52
39	U39	103.22.201.209	56	19	0	24,75
40	U40	103.22.201.211	274	56	0	108,9
41	U41	103.22.201.212	6	3	0	2,97
42	U42	103.22.201.213	6789	125	0	2281,62
43	U43	103.22.201.214	30	13	0	14,19
44	U44	103.22.201.215	7	6	0	4,29
45	U45	103.22.201.216	45	16	0	20,13
46	U46	103.22.201.217	24	9	0	10,89
47	U47	103.22.201.218	1265	87	0	446,16
48	U48	103.22.201.219	69	11	0	26,4

49	U49	103.22.201.220	8	6	0	4,62
50	U50	103.22.201.221	1	2	0	0,99
51	U51	103.22.201.222	4242	80	0	1426,26
52	U52	103.22.201.223	40	17	0	18,81
53	U53	103.22.201.224	5672	56	0	1890,24
54	U54	103.22.201.225	4	3	0	2,31
55	U55	103.22.201.226	10	12	0	7,26
56	U56	103.22.201.227	1	3	0	1,32
57	U57	103.22.201.228	2	7	0	2,97
58	U58	103.22.201.229	20	15	0	11,55
59	U59	103.22.201.230	1862	30	0	624,36
60	U60	103.22.201.231	2459	20	0	818,07
61	U61	103.22.201.232	3567	45	0	1191,96
62	U62	103.22.201.233	2678	39	0	896,61
63	U63	103.22.201.234	988	34	0	337,26
64	U64	103.22.201.235	66	6	0	23,76
65	U65	103.22.201.236	920	17	0	309,21
66	U66	103.22.201.237	3456	60	0	1160,28
67	U67	103.22.201.238	2670	20	0	887,7
68	U68	103.22.201.239	1567	45	0	531,96
69	U69	103.22.201.240	70	7	0	25,41

70	U70	103.22.201.241	1325	37	0	449,46
71	U71	103.22.201.242	18	8	0	8,58
72	U72	103.22.201.243	284	6	0	95,7
73	U73	103.22.201.244	84	16	0	33
74	U74	103.22.201.245	2062	44	0	694,98
75	U75	103.22.201.246	1030	34	0	351,12
76	U76	103.22.201.247	8	3	0	3,63
77	U77	103.22.201.248	26	13	0	12,87
78	U78	103.22.201.249	4567	890	0	1800,81
79	U79	103.22.201.250	6	10	0	5,28
80	U80	108.162.208.10	40	7	0	15,51
81	U81	108.162.208.11	6	3	0	2,97
82	U82	108.162.208.12	12	16	0	9,24
83	U83	108.162.208.13	43	7	0	16,5
84	U84	108.162.208.14	1713	47	0	580,8
85	U85	108.162.208.15	3103	39	0	1036,86
86	U86	108.162.208.16	421	44	0	153,45
87	U87	108.162.208.17	3	3	0	1,98
88	U88	108.162.208.19	1030	34	0	351,12
89	U89	108.162.208.20	523	19	0	178,86
90	U90	108.162.208.21	35	6	0	13,53

91	U91	108.162.208.22	24	23	0	15,51
92	U92	108.162.208.23	25	22	0	15,51
93	U93	108.162.208.24	136	19	0	51,15
94	U94	108.162.208.25	110	4	0	37,62
95	U95	108.162.208.26	6572	180	0	2228,16
96	U96	108.162.208.27	2459	20	0	818,07
97	U97	108.162.208.28	3567	45	0	1191,96
98	U98	108.162.208.29	2678	39	0	896,61
99	U99	108.162.208.30	25	12	0	12,21
100	U100	108.162.208.31	1	5	0	1,98
101	U101	108.162.208.32	185	33	0	71,94
102	U102	108.162.208.33	8	4	0	3,96
103	U103	108.162.208.34	12	10	0	7,26
104	U104	108.162.208.35	3	4	0	2,31
105	U105	108.162.208.36	57	12	0	22,77
106	U106	108.162.208.37	2459	20	0	818,07
107	U107	108.162.208.39	3567	45	0	1191,96
108	U108	108.162.208.4	2678	39	0	896,61
109	U109	108.162.208.40	988	34	0	337,26
110	U110	108.162.208.41	66	6	0	23,76
111	U111	108.162.208.42	920	17	0	309,21

112	U112	108.162.208.44	3456	60	0	1160,28
113	U113	108.162.208.45	2670	20	0	887,7
114	U114	108.162.208.47	1567	45	0	531,96
115	U115	108.162.208.48	1	4	0	1,65
116	U116	108.162.208.5	911	42	0	314,49
117	U117	108.162.208.50	7	15	0	7,26
118	U118	108.162.208.52	876	24	0	297
119	U119	108.162.208.53	1	2	0	0,99
120	U120	108.162.208.54	7890	67	0	2625,81
121	U121	108.162.208.55	4	7	0	3,63
122	U122	108.162.208.56	28	8	0	11,88
123	U123	108.162.208.57	2	5	0	2,31
124	U124	108.162.208.58	58	18	0	25,08
125	U125	108.162.208.59	40	41	0	26,73
126	U126	108.162.208.6	3	8	0	3,63
127	U127	108.162.208.61	108	12	0	39,6
128	U128	108.162.208.63	2459	20	0	818,07
129	U129	108.162.208.65	3567	45	0	1191,96
130	U130	108.162.208.67	2678	39	0	896,61
131	U131	108.162.208.69	3456	60	0	1160,28
132	U132	108.162.208.7	2670	20	0	887,7



133	U133	108.162.208.71	1567	45	0	531,96
134	U134	108.162.208.78	54	8	0	20,46
135	U135	108.162.208.8	2	2	0	1,32
136	U136	108.162.208.80	6	14	0	6,6
137	U137	108.162.208.82	582	11	0	195,69
138	U138	108.162.208.85	10	11	0	6,93
139	U139	108.162.208.87	22	10	0	10,56
140	U140	108.162.208.9	164	26	0	62,7
141	U141	108.162.208.91	4	10	0	4,62
142	U142	108.162.208.93	16	2	0	5,94
143	U143	108.162.208.95	5670	89	0	1900,47
144	U144	108.162.215.16	6	3	0	2,97
145	U145	108.162.215.23	2	4	0	1,98
146	U146	108.162.215.31	103	7	0	36,3
147	U147	108.162.215.32	0	2	0	0,66
148	U148	108.162.215.85	2356	89	0	806,85
149	U149	108.162.216.241	0	1	0	0,33
150	U150	108.162.216.243	1	1	0	0,66
151	U151	108.162.216.44	3456	60	0	1160,28
152	U152	108.162.216.49	2670	20	0	887,7
153	U153	108.162.216.50	1567	45	0	531,96

154	U154	108.162.221.100	1890	60	0	643,5
155	U155	108.162.221.101	2459	20	0	818,07
156	U156	108.162.221.118	3567	45	0	1191,96
157	U157	108.162.221.16	2678	39	0	896,61
158	U158	108.162.221.25	1807	78	0	622,05
159	U159	108.162.221.28	1790	29	0	600,27
160	U160	108.162.221.5	1030	34	0	351,12
161	U161	108.162.221.73	2459	20	0	818,07
162	U162	108.162.221.75	3567	45	0	1191,96
163	U163	108.162.221.76	2678	39	0	896,61
164	U164	108.162.221.85	228	5	0	76,89
165	U165	108.162.221.86	0	1	0	0,33
166	U166	108.162.221.87	2459	20	0	818,07
167	U167	108.162.221.88	3567	45	0	1191,96
168	U168	108.162.221.91	2678	39	0	896,61
169	U169	108.162.221.92	988	34	0	337,26
170	U170	108.162.221.96	66	6	0	23,76
171	U171	108.162.221.97	920	17	0	309,21
172	U172	108.162.222.102	0	2	0	0,66
173	U173	108.162.222.113	20	6	0	8,58
174	U174	108.162.222.131	1	1	0	0,66

175	U175	108.162.222.134	17	17	0	11,22
176	U176	108.162.222.15	37	2	0	12,87
177	U177	108.162.222.150	2459	20	0	818,07
178	U178	108.162.222.151	3567	45	0	1191,96
179	U179	108.162.222.164	2678	39	0	896,61
180	U180	108.162.222.183	0	2	0	0,66
181	U181	108.162.222.198	0	1	0	0,33
182	U182	108.162.222.199	94	22	0	38,28
183	U183	108.162.222.200	38	16	0	17,82
184	U184	108.162.222.214	3	4	0	2,31
185	U185	108.162.222.33	53	21	0	24,42
186	U186	108.162.222.34	0	2	0	0,66
187	U187	108.162.222.36	49	17	0	21,78
188	U188	108.162.222.49	25	8	0	10,89
189	U189	108.162.222.58	3456	60	0	1160,28
190	U190	108.162.222.59	2670	20	0	887,7
191	U191	108.162.222.72	1567	45	0	531,96
192	U192	108.162.222.74	104	16	0	39,6
193	U193	108.162.222.81	0	2	0	0,66
194	U194	108.162.222.89	2340	63	0	792,99
195	U195	108.162.222.93	3456	65	0	1161,93

196	U196	108.162.222.95	2670	20	0	887,7
197	U197	108.162.223.161	1567	45	0	531,96
198	U198	108.162.223.83	1890	70	0	646,8
199	U199	108.162.223.95	2459	20	0	818,07
200	U200	108.162.244.67	3567	39	0	1189,98
201	U201	108.162.246.235	2678	20	0	890,34
202	U202	108.162.246.241	1807	30	0	606,21
203	U203	108.162.249.229	1790	29	0	600,27
204	U204	108.162.250.209	0	2	0	0,66
205	U205	108.162.250.220	0	2	0	0,66
206	U206	108.162.250.221	332	3	0	110,55
207	U207	141.101.104.174	0	1	0	0,33
208	U208	141.101.105.54	782	21	0	264,99
209	U209	141.101.106.125	2459	20	0	818,07
210	U210	141.101.106.131	3567	45	0	1191,96
211	U211	141.101.70.241	2678	39	0	896,61
212	U212	141.101.80.217	262	12	0	90,42
213	U213	141.101.81.222	2340	63	0	792,99
214	U214	141.101.98.114	2567	30	0	857,01
215	U215	141.101.98.125	2670	20	0	887,7
216	U216	141.101.98.38	1567	45	0	531,96

217	U217	141.101.98.39	1	2	0	0,99
218	U218	141.101.98.81	2	1	0	0,99
219	U219	141.101.99.187	0	2	0	0,66
220	U220	173.245.48.72	2340	63	0	792,99
221	U221	173.245.48.75	3456	65	0	1161,93
222	U222	173.245.48.85	2670	20	0	887,7
223	U223	173.245.56.28	1567	45	0	531,96
224	U224	173.245.56.70	1890	50	0	640,2
225	U225	173.245.62.27	2459	20	0	818,07
226	U226	173.245.62.29	3567	11	0	1180,74
227	U227	173.245.63.143	2678	20	0	890,34
228	U228	173.245.63.198	1807	78	0	622,05
229	U229	199.27.128.78	1790	29	0	600,27
230	U230	199.27.128.82	18	4	0	7,26
231	U231	199.27.129.113	1	2	0	0,99
232	U232	199.27.129.17	4500	30	0	1494,9
233	U233	199.27.129.71	2678	45	0	898,59
234	U234	199.27.133.14	1908	78	0	655,38
235	U235	199.27.133.145	1790	29	0	600,27
236	U236	199.27.133.153	38	40	0	25,74
237	U237	199.27.133.160	1	2	0	0,99

238	U238	199.27.133.19	5	3	0	2,64
239	U239	199.27.133.205	4500	30	0	1494,9
240	U240	199.27.133.212	6790	60	0	2260,5
241	U241	199.27.133.5	1908	78	0	655,38
242	U242	199.27.133.63	1790	29	0	600,27
243	U243	199.27.133.93	135	38	0	57,09