

PhaselII demographics converted to numbers

ID	Gender	Education	Occupation	Experience	Org_size	Years	Frequency	Java	Python	C#	JavaScript	C	C++	php	Compatibility	Completeness	Efficiency	Functionality	Maintainability	Portability	Readability	Reliability	Reusability	Security	Usability	Total qual char	Top qual char	Stack Overflow	Reddit	Quora		
GN1	1	4	1	1	1	3	1	0	1	0	0	0	0	0	1	0	3	4	0	6	0	0	0	0	0	0	11	28	21	1	0	1
GN2	0	3	1	2	2	1	2	0	1	0	0	0	0	0	1	0	3	0	0	6	7	0	0	0	0	11	28	21	1	0	1	
GN3	1	3	3	0	1	2	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	9	10	0	19	0	1	1	1	1	
GN4	1	3	2	3	2	3	2	0	1	0	0	0	0	0	0	2	3	4	0	6	7	8	0	10	0	40	14	1	1	0	1	
GN5	1	4	2	6	2	1	2	0	1	0	0	1	0	0	0	3	4	0	0	7	8	9	0	0	0	31	14	1	0	1	1	
GN6	1	2	2	4	2	1	2	1	1	0	0	0	0	0	0	0	0	0	5	6	7	0	9	10	0	37	7	1	0	0	0	
GN7	1	3	1	1	1	2	3	0	1	1	0	0	1	0	0	0	3	4	5	0	7	8	9	0	11	47	25	1	1	0	0	
GN8	1	4	2	5	2	1	2	1	1	0	0	1	0	0	0	0	3	4	0	0	0	8	0	0	0	11	26	18	1	1	1	
GN9	0	3	3	0	1	2	3	1	0	0	0	0	0	0	0	0	0	4	0	0	7	0	9	0	0	11	31	22	1	0	0	
GN10	1	4	1	2	2	3	1	1	1	0	0	0	1	0	0	0	3	4	5	6	7	8	9	10	0	52	14	1	1	1	1	
GN11	1	4	2	1	2	2	4	1	1	0	1	0	0	0	1	2	0	4	5	6	7	8	0	0	0	11	44	22	1	0	1	
GN12	1	4	1	1	1	1	2	1	0	0	0	1	0	0	0	3	4	0	0	7	0	0	0	0	0	14	14	1	1	1	1	
GN13	0	2	1	1	1	2	1	1	1	0	0	0	0	0	0	0	3	4	0	6	7	8	0	10	0	38	14	1	0	0	0	
GN14	1	4	1	1	1	4	2	1	1	1	1	1	1	0	0	2	3	4	0	6	7	0	0	0	0	22	14	1	1	0	0	
GN15	1	3	1	1	2	2	2	1	0	0	0	0	0	0	0	2	0	0	5	0	7	0	0	0	0	14	7	1	1	0	0	
GN16	1	1	4	5	2	4	1	0	0	0	0	1	0	0	1	0	0	0	5	0	7	8	0	10	0	30	7	1	1	0	0	
GN17	0	3	2	1	1	1	1	1	1	0	0	0	1	0	0	0	4	0	0	7	0	0	0	0	0	11	22	22	1	0	0	
GN18	1	3	3	0	1	2	3	1	1	0	0	1	1	0	0	0	3	4	5	0	0	9	0	0	0	21	7	1	1	0	0	
GN19	0	3	3	0	1	2	2	0	1	0	0	1	0	0	0	0	0	4	0	0	7	8	9	0	0	11	39	22	1	0	0	
GN20	1	4	1	1	1	2	0	0	0	0	0	1	1	0	0	0	0	4	0	0	0	0	0	0	0	4	4	1	0	0	0	
GN21	1	3	2	2	1	2	1	0	1	0	0	1	0	0	0	0	3	0	0	0	0	8	9	10	0	30	3	1	0	0	0	
GN22	1	4	1	6	3	3	1	0	1	0	0	1	1	0	0	0	3	4	0	0	7	0	0	0	0	14	14	1	1	0	0	
GN23	0	4	1	5	2	3	1	0	0	0	1	0	0	1	1	0	0	3	4	0	0	7	8	9	0	0	31	14	1	1	0	0
GN24	1	4	2	1	2	2	2	0	1	1	0	0	0	1	0	0	3	4	5	0	7	8	9	0	0	11	47	25	1	0	0	
GN25	1	4	2	6	2	3	2	1	1	0	0	0	1	0	0	2	3	4	5	0	7	0	0	0	0	21	14	1	1	0	0	
GN26	1	4	1	1	1	3	2	1	1	1	0	1	1	1	0	0	0	4	0	0	0	0	0	0	0	4	4	1	0	0	0	
GN27	1	2	2	5	2	3	2	1	0	1	1	1	1	0	0	0	0	4	0	0	0	0	0	0	0	4	4	1	0	0	0	
GN28	1	4	2	6	2	2	2	1	1	0	1	0	0	1	0	0	3	4	5	6	7	0	0	10	11	46	25	1	0	1	0	
GN29	1	4	2	1	2	1	2	1	0	0	0	0	0	1	0	0	0	3	4	0	0	7	8	0	0	11	33	25	1	0	1	0
GN30	0	2	1	1	2	4	2	1	0	0	0	1	0	0	0	0	3	0	5	0	7	0	0	0	0	15	10	1	1	1	1	
GN31	1	1	1	2	2	2	1	0	1	0	0	1	0	0	0	2	0	0	0	0	7	8	9	10	0	36	7	1	0	0	0	
GN32	1	2	1	1	2	2	1	1	1	0	0	0	0	0	0	0	4	0	0	0	8	0	0	0	0	11	23	15	1	1	0	
GN33	1	4	2	6	2	4	4	0	1	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	11	18	18	1	1	0	
GN34	1	2	1	1	2	2	3	0	0	0	0	0	0	0	0	0	3	4	0	0	7	0	0	10	0	24	14	1	1	0	0	
GN35	1	3	1	4	1	4	2	1	0	0	0	0	0	0	0	0	0	4	0	0	7	0	0	0	0	0	11	11	0	1	1	1
GN36	1	2	3	0	1	1	2	1	1	1	1	1	1	0	1	0	3	0	0	0	7	0	0	0	0	11	22	21	1	0	0	
GN37	1	2	1	1	3	1	2	0	1	0	1	0	0	0	0	0	0	0	5	6	7	8	0	10	0	36	7	1	1	1	1	
GN38	1	3	1	3	1	2	2	1	1	1	0	1	1	0	0	0	3	4	0	0	6	7	8	0	10	0	38	14	1	0	1	0
GN39	1	4	2	4	4	1	1	1	1	0	0	1	1	0	0	0	4	5	0	7	0	9	10	0	35	11	1	1	1	1	1	
GN40	1	4	1	2	3	1	2	0	0	0	0	1	1	0	0	0	3	4	0	0	7	0	0	10	0	24	14	1	0	0	0	
GN41	1	3	4	1	1	3	2	0	1	0	1	1	0	0	0	0	0	4	0	0	0	8	9	10	0	31	4	1	0	0	1	
GN42	1	2	1	3	2	2	1	0	1	0	0	0	1	0	1	0	0	4	0	0	0	0	0	0	10	11	26	15	1	1	0	0
GN43	1	4	1	1	1	3	2	0	1	0	0	0	1	1	0	1	0	0	4	0	0	7	0	0	0	0	12	11	1	1	1	1
GN44	0	2	1	2	2	2	3	0	1	0	0	0	0	0	0	1	0	0	4	0	0	7	0	0	10	0	22	11	1	1	0	0
GN45	1	3	4	3	2	3	1	0	1	0	0	0	1	1	0	0	0	3	4	0	0	7	0	0	0	0	14	14	1	0	0	0
GN46	1	1	4	5	2	2	2	1	1	0	0	0	1	1	0	0	0	3	0	5	0	7	0	9	10	0	34	10	1	0	0	0
GN47	1	4	4	4	2	5	2	0	0	0	0	1	0	0	0	0	0	4	0	5	0	7	0	0	0	0	21	7	1	1	0	0
GN48	1	2	4	4	2	3	2	0	1	0	0	1	1	0	0	0	0	4	0	0	7	0	0	0	0	11	22	22	1	1	1	1
GN49	0	2	4	5	2	4	4	1	0	0	0	1	0	0	0	0	3	4	0	0	7	0	0	10	0	24	14	1	0	0	0	
GN50	1	2	1	3	1	3	2	0	1	0	0	0	0	0	0	2	0	4	0	0	7	0	0	0	0	11	24	22	1	0	0	0