

Primary_Co	Comm_Pla	Pref_Live_	Pref_Audic	Pref_Reco	Pref_Powe	Pref_Inter	Pref_Con	Percentile	Question_I
Whatsapp	1	0	0	0	1	0	PowerPoin	78	2
Mail	0	0	0	1	1	0	Recorded C	40	3
Mail	0	1	0	1	0	0	Live Lectur	50	2
Mail	0	1	0	0	0	0	Live Lectur	30	3
Mail	1	1	0	1	0	0	Live Lectur	70	2
Mail	0	0	0	1	1	1	Recorded C	40	3
Mail	1	0	0	1	1	0	Recorded C	2	1
Whatsapp	0	0	0	1	0	0	Recorded C	70	2
Slack	0	1	1	0	0	0	Live Lectur	70	2
Whatsapp	0.5	1	0	0	0	0	Live Lectur	80	2
Mail	0	0	0	1	0	0	Recorded C	60	2
Mail	1	1	0	1	1	0	Live Lectur	40	1
Mail	1	1	0	1	1	0	Live Lectur	80	3
Whatsapp	0.5	1	0	0	0	0	Live Lectur	80	2
Mail	0.5	1	0	1	1	0	Live Lectur	45	3
Mail	1	0	0	1	1	0	Recorded C	50	3
Mail	1	0	0	1	1	0	Recorded C	70	2
Mail	0.5	0	0	1	1	0	Recorded C	20	2
Mail	0.5	0	0	1	0	0	Recorded C	60	2
Mail	1	0	0	1	0	0	Recorded C	70	3
Mail	1	1	0	1	0	0	Live Lectur	30	3
Whatsapp	1	1	0	0	0	0	Live Lectur	80	2
Whatsapp	1	1	0	0	0	0	Live Lectur	70	2
Mail	0.5	0	0	1	0	0	Recorded C	60	3
Mail	1	0	1	1	1	0	Audio Lect	50	2
Mail	1	0	0	1	1	0	Recorded C	50	3
Mail	0.5	0	0	1	0	0	Recorded C	50	3
None	1	0	0	1	0	0	Recorded C	70	2
Mail	1	1	0	1	1	0	Live Lectur	50	2
Mail	1	1	0	1	0	0	Live Lectur	60	3
Mail	0	1	0	1	0	1	Live Lectur	40	3
Mail	1	1	0	1	0	1	Live Lectur	34	3
Mail	0	0	0	1	1	0	Recorded C	45	3
Mail	1	0	0	1	0	1	Recorded C	20	3
Mail	0	0	0	1	1		Recorded C	50	3
Mail	1	1	1	1	1	1	Live Lectur	40	3
Mail	0	0	0	0	0	1	Interactive	25	2
Mail	0.5	0	0	1	1	1	Recorded C	45	3
Mail	1	1	1	0	1	1	Live Lectur	65	2
Mail	0.5	1	0	1	1	1	Live Lectur	50	3
None	0.5	1	0	0	0	0	Live Lectur	30	1
Mail	1	0	0	0	0	1	Interactive	30	3
Mail	1	1	1	1	1	1	Live Lectur	40	3
Mail	0	0	0	0	0	1	Interactive	38	3
Mail	0.5	1	1	1	0	1	Live Lectur	28	3
Mail	0	0	0	1	1	1	Recorded C	58	3

Mail	1	0	0	1	1	0 Recorded (	60	2
Mail	0	1	0	1	1	0 Live Lectur	56	3
None	0.5	0	0	1	1	1 Recorded (	30	3
Mail	1	0	0	0	0	1 Interactive	30	3
Mail	1	1	1	1	1	1 Live Lectur	40	3
Mail	1	1	0	0	0	0 Live Lectur	45	3
Mail	0	1	0	1	0	0 Live Lectur	35	3
Mail	1	1	0	1	1	1 Live Lectur	30	3
Mail	1	1	1	1	1	1 Live Lectur	28	3
Mail	1	1	1	0	1	0 Live Lectur	35	3
Mail	1	1	0	1	1	1 Live Lectur	30	3
Mail	1	1	0	1	1	0 Live Lectur	30	3
Mail	1	0	0	1	0	1 Recorded (	32	3
Mail	0	0	0	1	1	1 Recorded (	30	3
Mail	0.5	0	0	1	1	0 Recorded (	32	3
Mail	1	1	0	1	1	0 Live Lectur	28	3
Mail	1	1	1	1	1	0 Live Lectur	35	3
Mail	1	0	0	1	0	0 Recorded (	60	2
Mail	1	1	0	1	0	0 Live Lectur	32	3
Mail	0	1	1	1	0	0 Live Lectur	38	3
Mail	1	1	1	1	1	0 Live Lectur	40	3
Mail	0.5	0	0	1	1	1 Recorded (	38	3
Mail	1	1	0	1	0	0 Live Lectur	48	3
None	0	1	1	1	1	1 Live Lectur	34	3
Mail	1	0	0	1	0	1 Recorded (	60	2
Mail	1	0	0	1	1	0 Recorded (	30	3

Curr_Content	Curr_Live	Curr_Audio	Curr_Record	Curr_PowerPoint	Curr_Interactive	PlatformAccess	platform_L	E-Learning	THA
PowerPoint	1	0	1	1	0	2	1	1	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	1	1	1	1
Live Lecture	1	0	1	1	0	1	1	1	1
Live Lecture	1	0	1	1	0	1	1	0	1
Recorded Content	1	0	1	1	0	3	0	1	1
Recorded Content	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	1	1	1	1
Live Lecture	1	0	1	1	0	2	0.5	1	0
Live Lecture	1	0	1	1	0	2	1	0	0
Live Lecture	1	0	1	1	0	3	0	1	1
Live Lecture	1	0	1	1	0	1	1	1	1
Live Lecture	1	0	1	1	0	3	1	1	1
Live Lecture	1	0	1	1	0	2	1	0	0
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	2	1	1	1
Audio Lecture	1	0	1	1	0	1	1	1	0
Audio Lecture	1	0	1	1	0	1	1	1	0
Live Lecture	1	0	1	1	0	3	0.5	1	1
Live Lecture	1	0	1	1	0	2	1	1	1
Live Lecture	1	0	1	1	0	1	1	0	1
Others	1	0	1	1	0	2	1	-1	1
PowerPoint	1	0	1	1	0	1	1	0	0
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	2	1	1	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	2	0.5	0	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	3	0	0	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	2	1	1	1
Live Lecture	1	0	1	1	0	2	1	0	1
Live Lecture	1	0	1	1	0	3	0	1	1
Live Lecture	1	0	1	1	0	2	0.5	0	1
Live Lecture	1	0	1	1	0	1	1	1	1
Live Lecture	1	0	1	1	0	1	1	0	1
Live Lecture	1	0	1	1	0	1	1	0	1

Live Lectur	1	0	1	1	0	2	0.5	-1	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	3	0.5	0	1
Live Lectur	1	0	1	1	0	2	0.5	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	2	0.5	1	1
Live Lectur	1	0	1	1	0	2	1	0	1
Live Lectur	1	0	1	1	0	3	0	1	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	2	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	3	0	-1	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	3	1	0	1
Live Lectur	1	0	1	1	0	1	1	0	1
Live Lectur	1	0	1	1	0	2	1	0	1
Live Lectur	1	0	1	1	0	2	0.5	1	1
Live Lectur	1	0	1	1	0	2	1	0	1

PracticeEx	ReadingM	QuizSoluti	TextBooks	Research P	Materials_	Tests_Assig	Result_Shc	AvgDur_Te	WeeklyHoi
0	0	0	0	0	THA(Take-l	20	72	30	6
1	0	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	3
1	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	1	0	THA(Take-l	20	72	30	2
1	1	1	1	1	THA(Take-l	20	72	30	3
1	1	1	1	0	THA(Take-l	20	72	30	4
1	0	0	0	0	THA(Take-l	20	72	30	5
1	1	0	0	0	Practice Ex	20	72	30	7
1	0	0	0	0	Practice Ex	20	72	30	10
0	1	0	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	4
0	1	1	1	0	THA(Take-l	20	72	30	10
1	0	0	0	0	Practice Ex	20	72	30	10
0	1	1	0	0	THA(Take-l	20	72	30	4
0	0	0	0	0	THA(Take-l	20	72	30	10
1	0	1	0	0	THA(Take-l	20	72	30	10
1	0	0	0	0	THA(Take-l	20	72	30	2
1	1	1	1	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	1
0	0	0	0	0	THA(Take-l	20	72	30	6
1	0	0	0	0	Practice Ex	20	72	30	6
0	1	0	0	0	Reading M	20	72	30	4
1	1	1	1	1	THA(Take-l	20	72	30	9
0	1	0	0	0	THA(Take-l	20	72	30	5
1	0	0	0	0	THA(Take-l	20	72	30	5
0	1	1	0	1	THA(Take-l	20	72	30	7
0	1	1	1	0	Reading M	20	72	30	10
1	1	1	1	0	THA(Take-l	20	72	30	4
0	0	1	0	0	THA(Take-l	20	72	30	5
0	1	1	0	0	THA(Take-l	20	72	30	2
1	1	1	0	0	THA(Take-l	20	72	30	2
1	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	3
1	1	1	0	0	THA(Take-l	20	72	30	2
1	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	3
1	1	1	0	0	THA(Take-l	20	72	30	4
1	1	1	0	0	THA(Take-l	20	72	30	1
0	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	2
1	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	1
1	1	1	0	0	THA(Take-l	20	72	30	2
1	1	1	0	0	THA(Take-l	20	72	30	3

1	1	1	0	0 THA(Take-I	20	72	30	4
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	1
1	1	1	0	0 THA(Take-I	20	72	30	1
1	1	1	0	0 THA(Take-I	20	72	30	2
1	0	1	0	0 THA(Take-I	20	72	30	1
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	1
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	1
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	3
1	1	1	0	0 THA(Take-I	20	72	30	1
0	1	0	0	0 THA(Take-I	20	72	30	7
1	1	1	0	0 THA(Take-I	20	72	30	1
1	1	1	0	0 THA(Take-I	20	72	30	3
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	2
1	1	1	0	0 THA(Take-I	20	72	30	4
1	1	1	0	0 THA(Take-I	20	72	30	3
1	1	1	0	0 THA(Take-I	20	72	30	1

Portal_Log CourseProgress_Satisfaction

3	1
2	0
4	1
1	1
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2	0
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2	0