

Group	ID	Name	Tutorial	Convolutional Codes
G1	58-5057	Loay Essam	3	K=3, g11=5, g12=7,g13=7,g14=7
	58-7880	Farouk Farahat	2	K=3, g11=5, g12=7,g13=7
	58-7234	Ali Rashwan	2	K=3, g11=5, g12=7
				K=2, g11=3, g12=1, g13=3, g21=1, g22=2, g23=2
G2	58-11337	Nada Ahmed	3	K=4, g11=13, g12=15,g13=15,g14=17
	58-5329	Cladora Magdy	3	K=4, g11=13, g12=15,g13=17
	58-11204	Youssef Sultan	1	K=4, g11=15, g12=17
	58-9492	Alaa Ahmed	3	K=3, g11=4, g12=2, g13=5, g21=1, g22=4, g23=7
G3	58-18085	Yehia Mohamed Nader	2	K=5, g11=25, g12=27,g13=33,g14=37
	58-2089	Abdelrahman Walid Ahmed	2	K=5, g11=25, g12=33,g13=37
	58-16272	Mostafa Rashwan	2	K=5, g11=23, g12=35
	58-6720	Jana Ahmed	1	K=3, g11=7, g12=1, g13=4, g21=2, g22=5, g23=7
G4	58-0275	Rawan Moustafa Khedr	3	K=6, g11=53, g12=67,g13=71,g14=75
	58-0536	Fares Ahmed Mohamed	3	K=6, g11=47, g12=53,g13=75
	58-0761	Omar Ahmed	3	K=6, g11=65, g12=57
	58-0513	Zeina Mohamed	3	K=4, g11=14, g12=7, g13=16, g21=3, g22=10, g23=17
G5	58-1107	Yara Hazem	3	K=7, g11=135, g12=135,g13=147,g14=163
	58-0507	Hana Ismail	3	K=7, g11=133, g12=145,g13=175
	58-5281	Ghydaa Medhat	2	K=7, g11=133, g12=177
	58-12315	Maryam Nehad	2	K=4, g11=15, g12=6, g13=15, g21=6, g22=15, g23=17
G6	58-4029	Mahmoud Hazem	3	K=8, g11=235, g12=275,g13=313,g14=357
	58-12389	Youssef Ismail	3	K=8, g11=225, g12=331,g13=367
	58-8977	Clara Wahid	3	K=8, g11=345, g12=237
	58-21183	Omar Saafan	1	K=5, g11=31, g12=16, g13=26, g21=7, g22=23, g23=36
G7	55-17653	mazin nabil	2	K=9, g11=463, g12=535,g13=733,g14=745
	58-3732	haya zaheer		K=9, g11=557, g12=663,g13=711
	58-1136	Farida Hossam		K=9, g11=561, g12=753
				K=5, g11=32, g12=5, g13=25, g21=13, g22=33, g23=22
G8	58-21006	Amr Mohsen Abdelhakam	2	K=3, g11=5, g12=7,g13=7,g14=7
	58-4464	Abdelrahman Mahmoud	2	K=3, g11=5, g12=7,g13=7
	58-3597	Daniel Fadi	2	K=3, g11=5, g12=7
				K=2, g11=6, g12=2, g13=6, g21=2, g22=4, g23=4
G9	58-21166	Abdallah Mohamed	1	K=4, g11=13, g12=15,g13=15,g14=17
	58-11229	Eman Shady	1	K=4, g11=13, g12=15,g13=17
	58-4392	Farida Magdy	1	K=4, g11=15, g12=17
	58-6542	Salma Ahmed	1	K=3, g11=4, g12=2, g13=5, g21=1, g22=4, g23=7

G10	58-6794	Omar Khaled	2	K=5, g11=25, g12=27,g13=33,g14=37
	58-22749	Ahmed Tarek	1	K=5, g11=25, g12=33,g13=37
	58-5466	Ahmed Ehab	1	K=5, g11=23, g12=35
	58-13563	Assem Mohamed	3	K=3, g11=7, g12=1, g13=4, g21=2, g22=5, g23=7
G11	58-1297	Youssef Mohamed Tarek	2	K=6, g11=53, g12=67,g13=71,g14=75
	58-7076	Youssef Emmanuel	2	K=6, g11=47, g12=53,g13=75
	58-2081	Ali Hesham	2	K=6, g11=65, g12=57
				K=4, g11=14, g12=7, g13=16, g21=3, g22=10, g23=17
G12	58-0762	Ahmed Mohamed Dafrawy	3	K=7, g11=135, g12=135,g13=147,g14=163
	58-8691	Lulwa Mohamed	3	K=7, g11=133, g12=145,g13=175
	58-12975	Nada Moataz	1	K=7, g11=133, g12=177
				K=4, g11=15, g12=6, g13=15, g21=6, g22=15, g23=17
G13	61-16466	Zeina Hamdy	1	K=8, g11=235, g12=275,g13=313,g14=357
	58-1741	Ahmed Amr Ahmed	1	K=8, g11=225, g12=331,g13=367
				K=8, g11=345, g12=237
				K=5, g11=31, g12=16, g13=26, g21=7, g22=23, g23=36
G14	55-2187	Mohammed Ali	2	K=9, g11=463, g12=535,g13=733,g14=745
	55-9838	Andrew Amgad	2	K=9, g11=557, g12=663,g13=711
	55-1510	Kareem Zaky	1	K=9, g11=561, g12=753
				K=5, g11=32, g12=5, g13=25, g21=13, g22=33, g23=22
G15	58-0924	Yousef sherif		K=3, g11=5, g12=7,g13=7,g14=7
	58-10057	Ziad Walid		K=3, g11=5, g12=7,g13=7
				K=3, g11=5, g12=7
				K=2, g11=3, g12=1, g13=3, g21=1, g22=2, g23=2