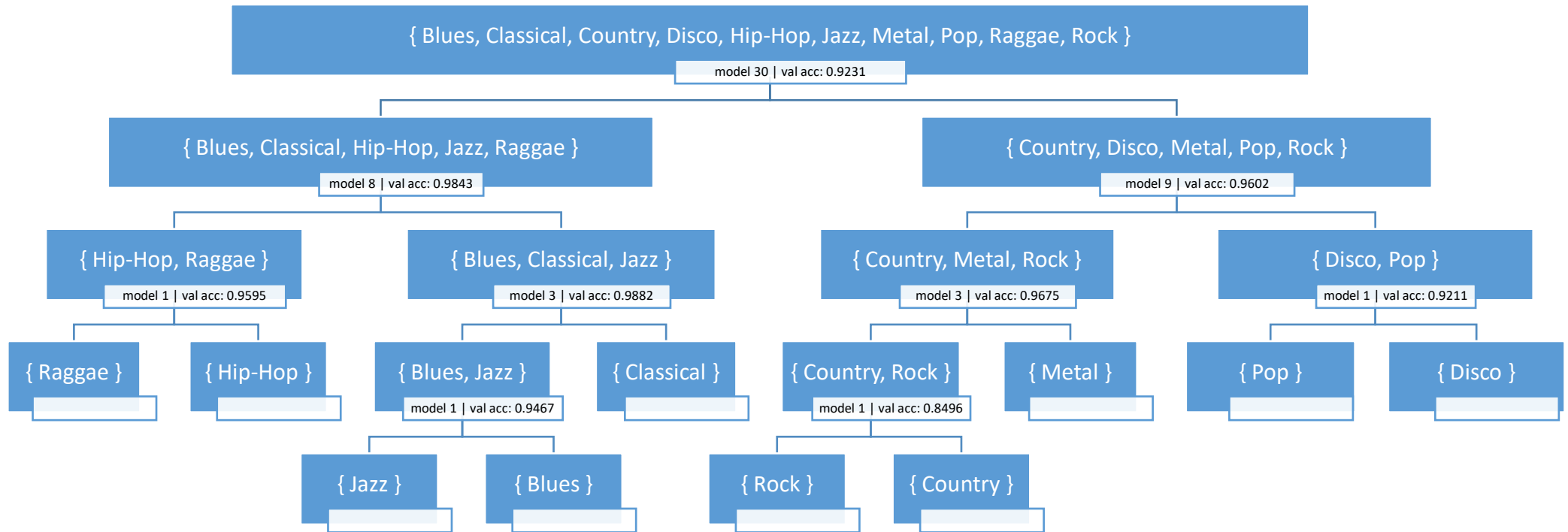


## Tree 7



**Result ( test acc: 0.75 )**

	precision	recall	f1-score	support
Blues	0.69	0.81	0.74	100
Classical	0.90	0.89	0.89	100
Country	0.64	0.51	0.57	100
Disco	0.71	0.82	0.76	100
Hip-Hop	0.86	0.77	0.81	100
Jazz	0.83	0.85	0.84	100
Metal	0.87	0.90	0.89	100
Pop	0.85	0.76	0.80	100
Reggae	0.72	0.76	0.74	100
Rock	0.63	0.62	0.63	100
accuracy			0.77	1000
macro avg	0.77	0.77	0.77	1000
weighted avg	0.77	0.77	0.77	1000

Blues	81	2	18	0	0	4	2	3	4	4
Classical	0	89	3	0	0	2	2	1	1	1
Country	3	5	51	3	0	2	1	2	0	13
Disco	0	1	1	82	8	0	0	9	9	5
Hip-Hop	1	0	1	2	77	0	2	1	5	1
Jazz	5	1	5	1	0	85	0	1	0	4
Metal	2	1	0	1	4	0	90	0	0	5
Pop	0	0	1	3	3	1	0	76	2	3
Reggae	6	0	5	4	7	3	0	3	76	2
Rock	2	1	15	4	1	3	3	4	3	62
	Blues	Classical	Country	Disco	Hip-Hop	Jazz	Metal	Pop	Reggae	Rock