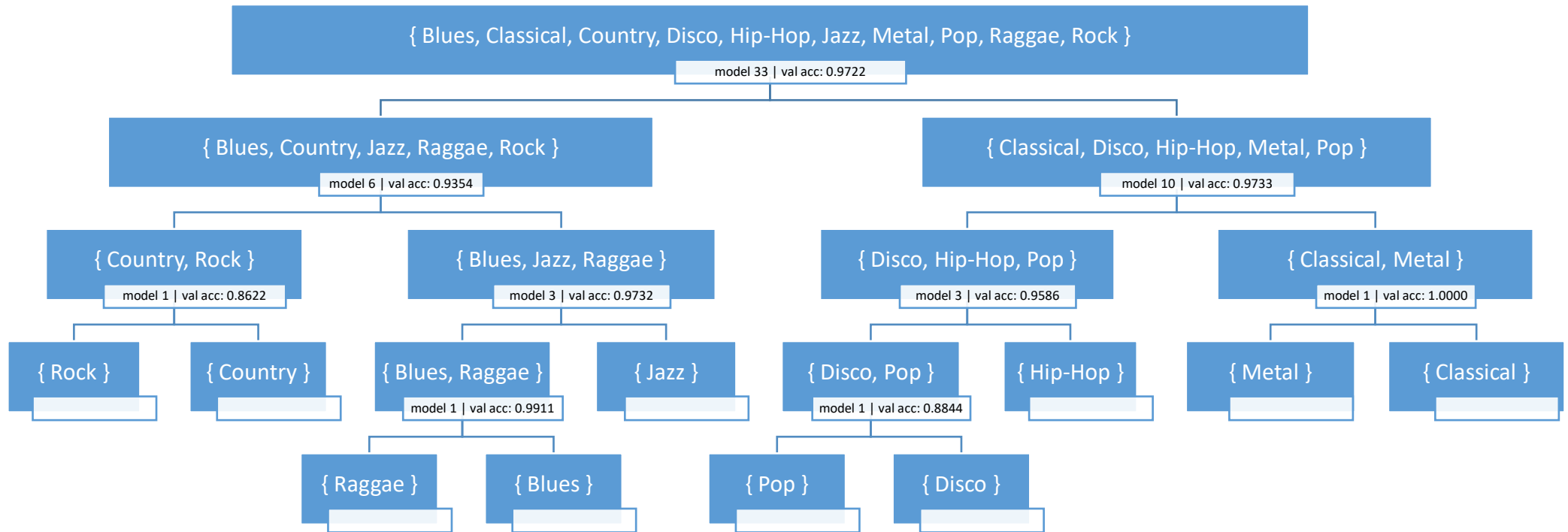


Tree 8



Result (test acc: 0.787)

	precision	recall	f1-score	support
Blues	0.90	0.86	0.88	100
Classical	0.92	0.87	0.89	100
Country	0.69	0.65	0.67	100
Disco	0.63	0.66	0.64	100
Hip-Hop	0.89	0.87	0.88	100
Jazz	0.85	0.91	0.88	100
Metal	0.93	0.87	0.90	100
Pop	0.69	0.73	0.71	100
Reggae	0.80	0.79	0.79	100
Rock	0.62	0.66	0.64	100
accuracy			0.79	1000
macro avg	0.79	0.79	0.79	1000
weighted avg	0.79	0.79	0.79	1000

	Blues	86	0	4	0	1	0	1	1	1	2
	Classical	0	87	2	0	0	2	1	2	0	1
	Country	3	5	65	5	0	3	1	6	3	3
	Disco	4	0	3	66	3	2	1	10	5	11
	Hip-Hop	0	0	0	3	87	0	1	2	2	3
	Jazz	3	5	4	0	0	91	0	0	2	2
	Metal	1	0	0	1	0	0	87	0	0	5
	Pop	0	0	2	18	3	2	1	73	5	2
	Reggae	1	1	2	3	5	0	0	3	79	5
	Rock	2	2	18	4	1	0	7	3	3	66
	Blues										
	Classical										
	Country										
	Disco										
	Hip-Hop										
	Jazz										
	Metal										
	Pop										
	Reggae										
	Rock										
predicted label											
	</										