

Description of Model Performance																			
		danceability	energy	key	loudness	mode	speechiness	acousticness	instrumentalness	liveness	valence	tempo	duration_ms	time_signature					
Alternative	count	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
	mean	0.5678900000000000	0.7305000000000000		5.05	-5.925410000000000	0.61	0.0780070000000000	0.092744336	0.05771170210000000	0.21018600000000000	0.51388000000000000	122.34233000000000	201583.7					
	std	0.1224522083644610	0.15463632800669400	3.718300361153950	2.016638517684840	0.4902071300001980	0.06948105948582480	0.15205824597592200	0.1751035272048620	0.16713141386044100	0.20698637441126200	30.051919622733100	49012.4170996442	0.31526804372460500					
	min	0.278	0.395		0.0	-14.134	0.0	0.027	1.83E-05	0.0	0.028	0.123	74.938	121460.0					
	25%	0.4942500000000000	0.62475		2.0	-7.12875	0.0	0.03860000000000000	0.0019400000000000000	1.465E-06	0.08755	0.35750000000000000	97.81425	170673.75					
	50%	0.5595	0.7405000000000000		5.0	-5.707	1.0	0.04935	0.017050000000000000	0.0001135	0.1365	0.501	123.94	193749.5					
	75%	0.6545000000000000	0.8675000000000000		8.25	-4.4425	1.0	0.082275	0.1275	0.0071050000000000000	0.2905	0.6575	144.19075000000000	224418.25					
Country	max	0.824	0.959		11.0	-2.279	1.0	0.438	0.844	0.857	0.698	0.937	200.136	396520.0					
	count	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
	mean	0.5842100000000000	0.7356000000000000		5.18	-5.498920000000000	0.87	0.04635600000000000	0.11620862000000000	0.0031661895000000000	0.153747	0.56452	119.95026000000000	196915.13					
	std	0.10001215027195500	0.12614838144587600	3.444744203313600	1.2991220398189800	0.33799766898963100	0.02508611157472190	0.1579513296193510	0.020983931211996000	0.09195558925345160	0.18553920765099100	30.641637020323400	21796.902725324800	0.14070529413629000					
	min	0.324	0.394		0.0	-8.82	0.0	0.0237	0.000475	0.0	0.0308	0.194	75.979	138814.0					
	25%	0.5367500000000000	0.65075		2.0	-6.203250000000000	1.0	0.031825	0.014375	0.0	0.097575	0.42675000000000000	95.731	183002.0					
	50%	0.582	0.7525		6.0	-5.5265	1.0	0.03975	0.05195000000000000	0.0	0.11700000000000000	0.541	118.499	194867.0					
Hip Hop	75%	0.6395	0.843		8.0	-4.737	1.0	0.050625	0.1405	1.7E-06	0.193	0.69750000000000000	142.50725	210377.75					
	max	0.883	0.966		11.0	-2.258	1.0	0.205	0.756	0.172	0.57	0.953	198.522	270729.0					
	count	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
	mean	0.7883500000000000	0.5886300000000000		5.21	-7.291270000000000	0.47	0.21317000000000000	0.17009873000000000	2.81741E-05	0.15101600000000000	0.49348700000000000	127.14128000000000	179154.19					
	std	0.10638963789065700	0.13079212089758700	3.542797502174540	2.2746756716534600	0.5016135580465920	0.12147568447714900	0.17367191477173800	0.00024201717986892400	0.093606916907509	0.1938849282044600	29.12240535009690	38538.38149188470	0.10000000000000000					
	min	0.48	0.336		0.0	-12.899	0.0	0.0234	0.000248	0.0	0.0426	0.0397	73.699	96563.0					
	25%	0.73025	0.49275		2.0	-8.661750000000000	0.0	0.106	0.029175	0.0	0.09547500000000000	0.35075	100.0375	152087.25					
House	50%	0.802	0.583		5.5	-7.142000000000000	0.0	0.2145	0.109	0.0	0.117	0.4655	129.988	174216.5					
	75%	0.8655000000000000	0.6832500000000000		8.0	-5.748000000000000	1.0	0.30375	0.24775	0.0	0.1785	0.63825	145.41275000000000	200495.0					
	max	0.97	0.9		11.0	-2.561	1.0	0.53	0.722	0.00242	0.644	0.905	184.026	315346.0					
	count	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
	mean	0.7275000000000000	0.69931	6.03	-10.414010000000000	0.43	0.064688	0.11040028460000000	0.77856441	0.11806400000000000	0.35807400000000000	122.47238000000000	355321.49						
	std	0.09179957307178290	0.1588839036796520	3.301224137813250	2.8669835254588600	0.4975698519562430	0.04822873589113200	0.1861726101436470	0.23598972025069000	0.071922609294919310	0.2243595466786710	7.154968896839980	92334.61693960580	0.17378728435078400					
	min	0.367	0.307		0.0	-19.527	0.0	0.0305	0.86E-06	0.000301	0.0341	0.0345	93.111	141303.0					
Indie Rock	25%	0.67025	0.6005		4.0	-12.167000000000000	0.0	0.0409	0.0019	0.8115	0.08665	0.1695	120.0135	285339.25					
	50%	0.7405000000000000	0.6955		6.0	-9.937000000000000	0.0	0.052	0.02965000000000000	0.871	0.1025	0.326	122.9985	367173.5					
	75%	0.803	0.837		9.0	-8.1705	1.0	0.06622500000000000	0.1325	0.905	0.123	0.53725	124.017	415428.5					
	max	0.875	0.988		11.0	-5.452	1.0	0.414	0.91	0.96	0.478	0.918	177.971	598071.0					
	count	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
	mean	0.5574600000000000	0.7913400000000000		5.44	-5.467200000000000	0.75	0.05255200000000000	0.06972486460000000	0.061824501700000000	0.203565	0.544645	128.48045000000000	218189.54					
	std	0.1458655406859210	0.12328264478445700	3.47957967971345	1.8821063957301900	0.4351941398892450	0.03425816861964050	0.1353488073087220	0.15747863058047400	0.1498773712500200	0.22383091669310700	26.604936422171300	41800.9981774927	0.14070529413629000					
Instrumental	min	0.113	0.399		0.0	-12.663	0.0	0.0251	1.19E-06	0.0	0.0278	0.0755	76.023	134907.0					
	25%	0.4825000000000000	0.72025		2.0	-6.25925	0.75	0.033375	0.001275	2.485E-06	0.096775	0.3695	109.9885	189351.0					
	50%	0.5675000000000000	0.814		5.0	-5.229	1.0	0.04075	0.009485	0.0003705	0.1425	0.54	124.457	214913.5					
	75%	0.6427500000000000	0.878		9.0	-4.523000000000000	1.0	0.05207500000000000	0.050575	0.0271	0.296	0.71375000000000000	146.02425	241470.25					
	max	0.883	0.988		11.0	-2.256	1.0	0.226	0.613	0.829	0.854	0.959	190.08	380187.0					
	count	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0					
	mean	0.6328200000000000	0.258051	4.97	-14.898090000000000	0.73	0.05529200000000000	0.8901183	0.85361401700000000	0.11720100000000000	0.41066000000000000	124.44023000000000	203132.65						
Pop	std	0.13142293359512100	0.08514429522340830	3.8598032084655300	3.2481175374780900	0.44619604333847400	0.016827266713596300	0.12931693778500500	0.156713494946917	0.03657927738957450	0.189260642255781	32.171530585586000	33722.36382771510	0.31526804372460500					
	min	0.23	0.0821		0.0	-21.583	0.0	0.0307	0.00883	1.17E-05	0.066	0.0516	74.998	130875.0					
	25%	0.56725	0.20575		1.0	-17.011500000000000	0.0	0.0449	0.881	0.85375	0.106	0.25875000000000000	99.7075	179910.0					
	50%	0.66	0.251		4.5	-14.822500000000000	1.0	0.05225000000000000	0.921	0.894	0.111	0.394	119.42150000000000	195920.0					
	75%	0.72675	0.2965		9.0	-12.80225	1.0	0.05925000000000000	0.941	0.924	0.12025	0.528	148.82150000000000	219286.75					
	max	0.864	0.611		11.0	-6.865	1.0	0.139	0.993	0.97									