

```
Call:
glm(formula = as.formula(paste("hitness ~", paste(all_of(fit.lasso.5.names),
collapse = " + "))), family = binomial(logit), data = dataset.5.train)
```

Deviance Residuals:

Min	1Q	Median	3Q	Max
-1.6227	-1.0858	-0.7318	1.1605	2.0909

Coefficients:

	Estimate	Std. Error	z value	Pr(> z)	
(Intercept)	-2.98807	0.52705	-5.669	1.43e-08	***
danceability	1.23571	0.47788	2.586	0.00972	**
loudness	0.03274	0.03079	1.064	0.28753	
mode	0.31169	0.13756	2.266	0.02346	*
speechiness	-2.77018	0.64117	-4.320	1.56e-05	***
acousticness	-0.50296	0.33217	-1.514	0.12999	
valence	0.97959	0.31172	3.143	0.00167	**
log_popularity	0.21701	0.04395	4.938	7.90e-07	***

Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

(Dispersion parameter for binomial family taken to be 1)

Null deviance: 1531.0 on 1110 degrees of freedom
Residual deviance: 1457.3 on 1103 degrees of freedom
AIC: 1473.3

Number of Fisher Scoring iterations: 4