

ACCURACY	Baby					Baby + Sentiment (500 Words)				
	helpful_votes	star_rating	total_votes	verified_purchase	vine	helpful_votes	star_rating	total_votes	verified_purchase	vine
KNN-3	0.5856	0.4701	0.5044	0.7485	0.9914	0.5856	0.4701	0.5044	0.7485	0.9914
DT-gini	<b>0.8053</b>	0.4602	<b>0.7360</b>	0.7680	0.9928	0.9997	<b>1.0000</b>	<b>0.9997</b>	<b>1.0000</b>	<b>1.0000</b>
DT-entropy	0.8043	0.4609	0.7350	0.7698	<b>0.9931</b>	<b>0.9997</b>	<b>1.0000</b>	0.9997	<b>1.0000</b>	<b>1.0000</b>
RF-10	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>
NB-gaussian	0.6999	<b>0.6114</b>	0.6359	<b>0.7947</b>	0.9931	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>

  

PRECISION	Apparel					AVERAGE				
	helpful_votes	star_rating	total_votes	verified_purchase	vine	helpful_votes	star_rating	total_votes	verified_purchase	vine
KNN-3	0.5300	0.4300	0.4600	0.7200	<b>0.9900</b>	0.5300	0.4300	0.4600	0.7200	0.9900
DT-gini	<b>0.8000</b>	<b>0.4700</b>	<b>0.7400</b>	<b>0.7700</b>	<b>0.9900</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>
DT-entropy	<b>0.8000</b>	<b>0.4700</b>	<b>0.7400</b>	<b>0.7700</b>	<b>0.9900</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>
RF-10	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>
NB-gaussian	0.4900	0.3700	0.4000	0.6300	<b>0.9900</b>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>

  

RECALL	Apparel					AVERAGE				
	helpful_votes	star_rating	total_votes	verified_purchase	vine	helpful_votes	star_rating	total_votes	verified_purchase	vine
KNN-3	0.5900	0.4700	0.5000	0.7500	<b>0.9900</b>	0.5900	0.4700	0.5000	0.7500	0.9900
DT-gini	<b>0.8100</b>	0.4600	<b>0.7400</b>	0.7700	<b>0.9900</b>	<b>1.000</b>	<b>1.000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>
DT-entropy	0.8000	0.4600	<b>0.7400</b>	0.7700	<b>0.9900</b>	<b>1.000</b>	<b>1.000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>
RF-10	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>
NB-gaussian	0.7000	<b>0.6100</b>	0.6400	<b>0.7900</b>	<b>0.9900</b>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>

  

F1-SCORE	Apparel					AVERAGE				
	helpful_votes	star_rating	total_votes	verified_purchase	vine	helpful_votes	star_rating	total_votes	verified_purchase	vine
KNN-3	0.5600	0.4500	0.4800	0.7300	<b>0.9900</b>	0.5600	0.4500	0.4800	0.7300	0.9900
DT-gini	<b>0.8000</b>	<b>0.4600</b>	<b>0.7400</b>	<b>0.7700</b>	<b>0.9900</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>
DT-entropy	<b>0.8000</b>	<b>0.4600</b>	<b>0.7400</b>	<b>0.7700</b>	<b>0.9900</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>	<b>1.0000</b>
RF-10	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>
NB-gaussian	0.5800	<b>0.4600</b>	0.4900	0.7000	<b>0.9900</b>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>	<i>infeas.</i>