Bagging Model for Product Title Quality with Noise CIKM AnalyticCup 2017

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P 1

C

B

L

E

M

is_clear

"hot sexy red clutch rug sack travel backpack unisex cheap with free gift"

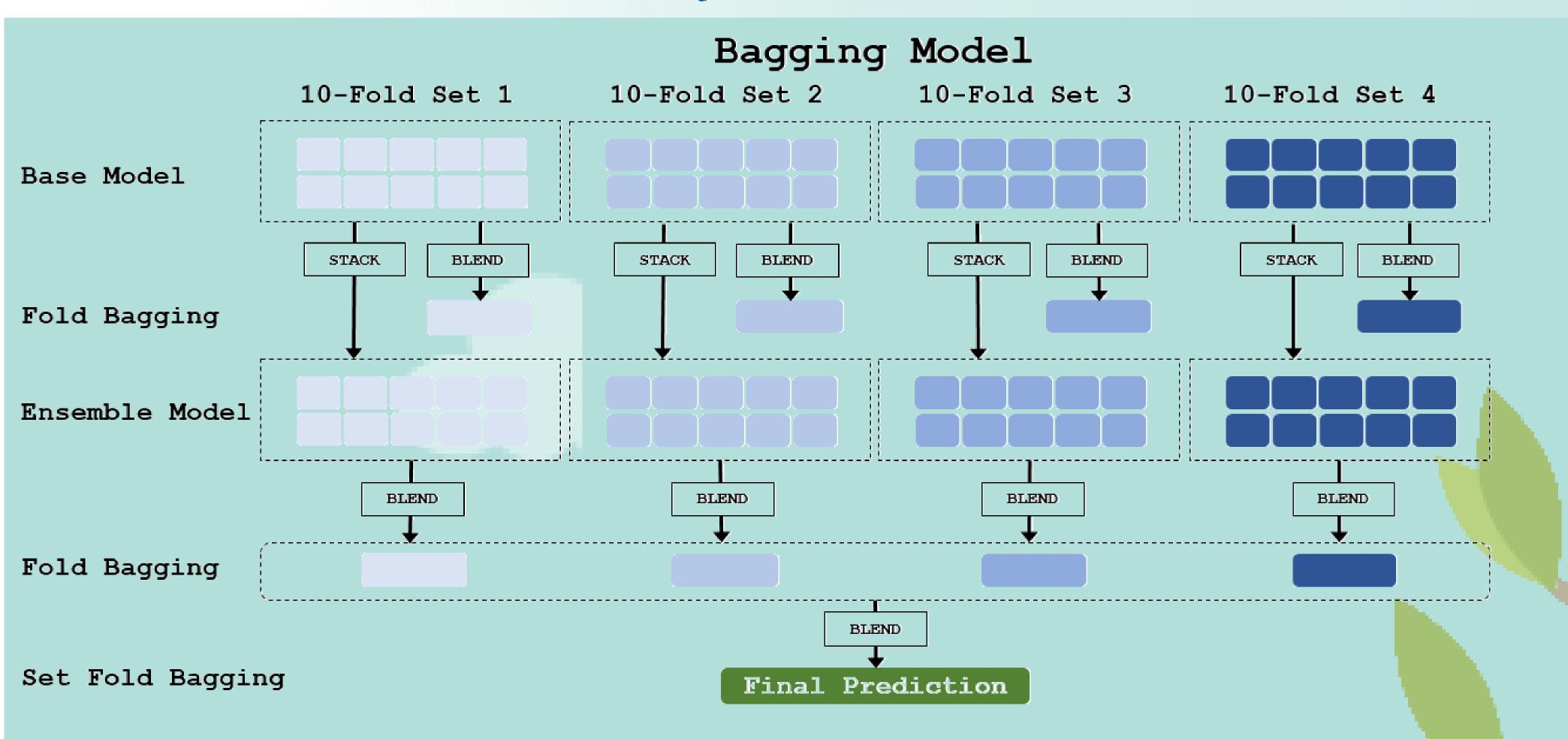




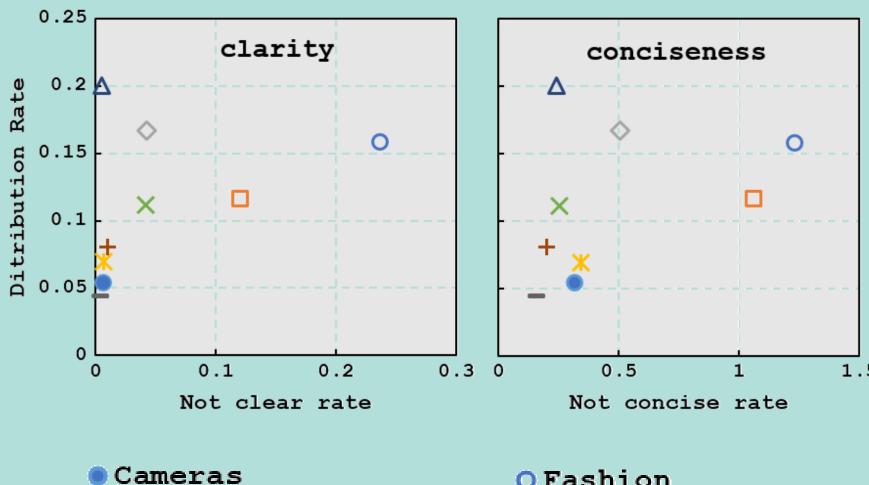
1s_concise

"Hot Sexy Tom Clovers Womens Mens Classy Look Cool Simple Style Casual Canvas Crossbody Messenger Bag Handbag Fashion Bag Tote Handbag Gray"

SOLUTION



EVALUATION



×Health & Beauty

-Home Appliances

∆Mobiles & Tablets

+Computers & Laptops

- OFashion
 DWatches Sunglasses
 OHome & Living
 XTV, Audio / Video,
- Clarity

 0.45

 0.4

 0.35

 0.3

 0.2

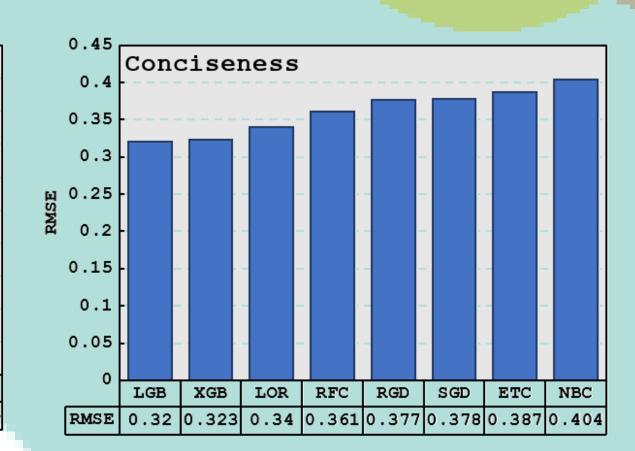
 0.15

 0.1

 0.05

 LGB XGB LOR W2V SGD RDG NBC

 RMSE 0.2099 0.2102 0.2118 0.2174 0.2178 0.236 0.4395





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