

by:

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Challenge





Data





32,251,612

Words

517,372

Sent mails

288,337

After filtering sent mails

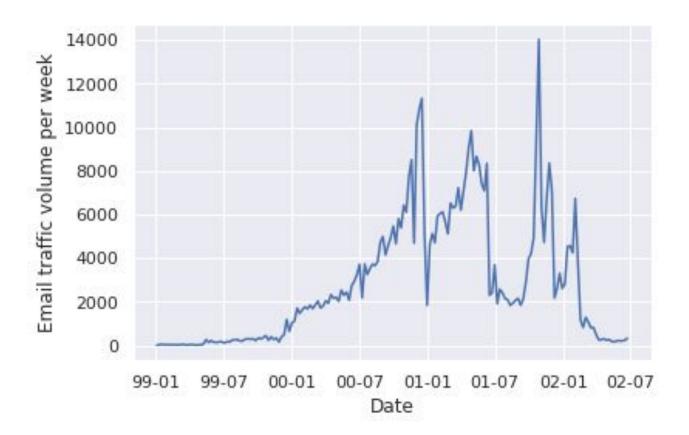
500,372

Word tokens

Productivity

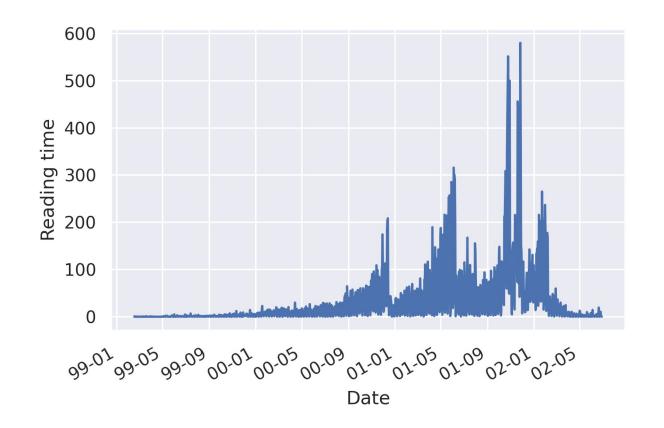


Company traffic volume per week



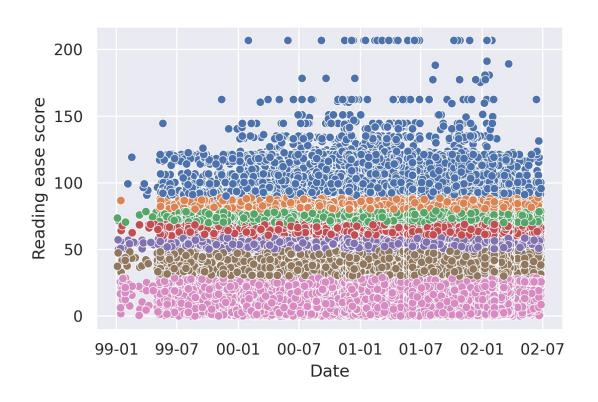


How much time do you spend reading emails?





Readability





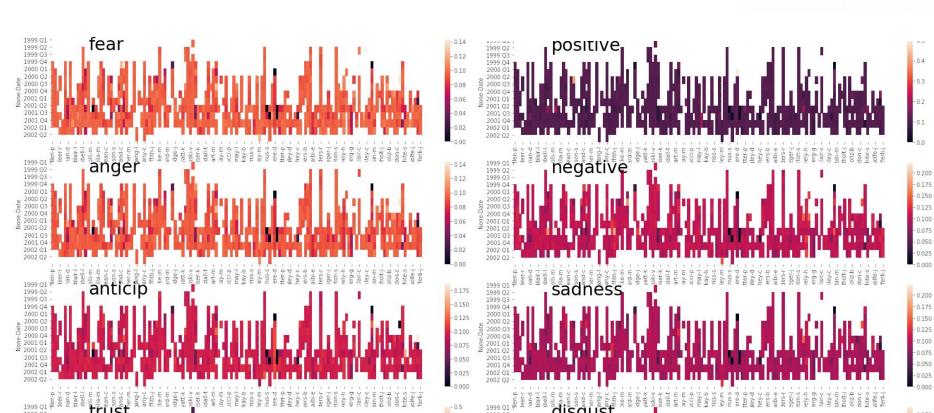


Well-being

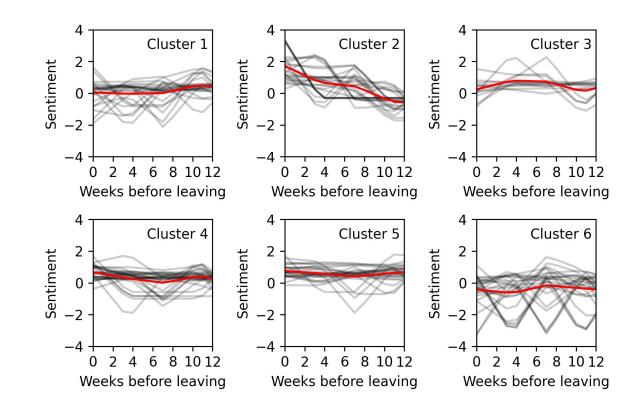


Company-wide sentiment trends





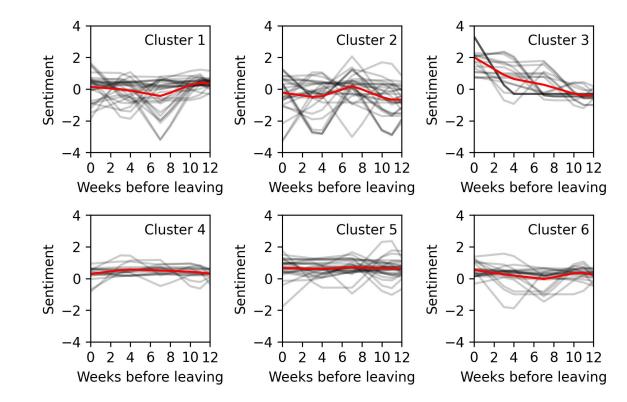
Can we predict when an employee will leave?



Anger



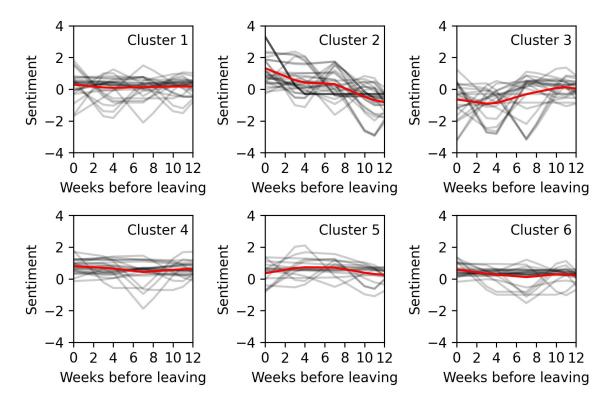
Can we predict when an employee will leave?



Fear



Can we predict when an employee will leave?

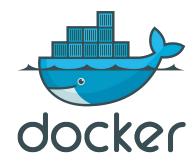


Sadness



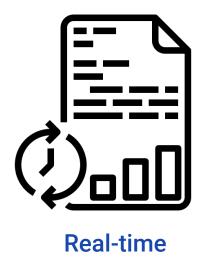
Deployment



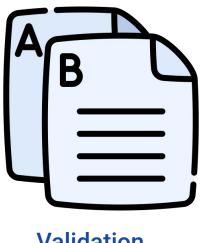




Future improvements







Validation



Hire us



Thanks for listening

