Predicting Web 2.0 Thread Updates

Shawn Tan

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Revisitation Policies



Evaluation Metrics



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Windowing



Average Revisits (BL)

Window time intervals (\mathbf{t}_{Δ})

Time context (\mathbf{t}_{ctx})

Content Features (v)

Support Vector Regression (SVR)

Stochastic Gradient Descent (SGD)

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Requirements

T-score

Visit/Post ratio

How do we compare?

Normalising *T*-score

Normalising Visit/Post ratio

 Pr_{error}

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SVR parameter tuning

SGD parameter tuning

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Thank you! Questions?