Project Proposal

Stack overflow answer time prediction

Project Group 8

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Description

Stack Overflow is the largest online community for programmers to learn, share their knowledge, and advance their careers. Updated on a quarterly basis, this dataset includes an archive of Stack Overflow content, including posts, votes, tags, and badges.

One can ask any kind of technology related question on stack overflow and provide appropriate tags to identify the question with. After you ask a question, you start getting answers and comments. Finally, after some time you get an answer which is accepted by the community.

In this project, based on your description of the problem and the tags you provide while posting your question, we will predict the average amount of time before which your question gets an answer which is accepted by the community.

The dataset for this project is available at Google's BigQuery platform and is updated on a quarterly basis.

Link to dataset:
https://cloud.google.com/bigquery/public-data/stackoverflow

Possible variations:

Predict the possibility of a question being marked as duplicate on stack overflow.