

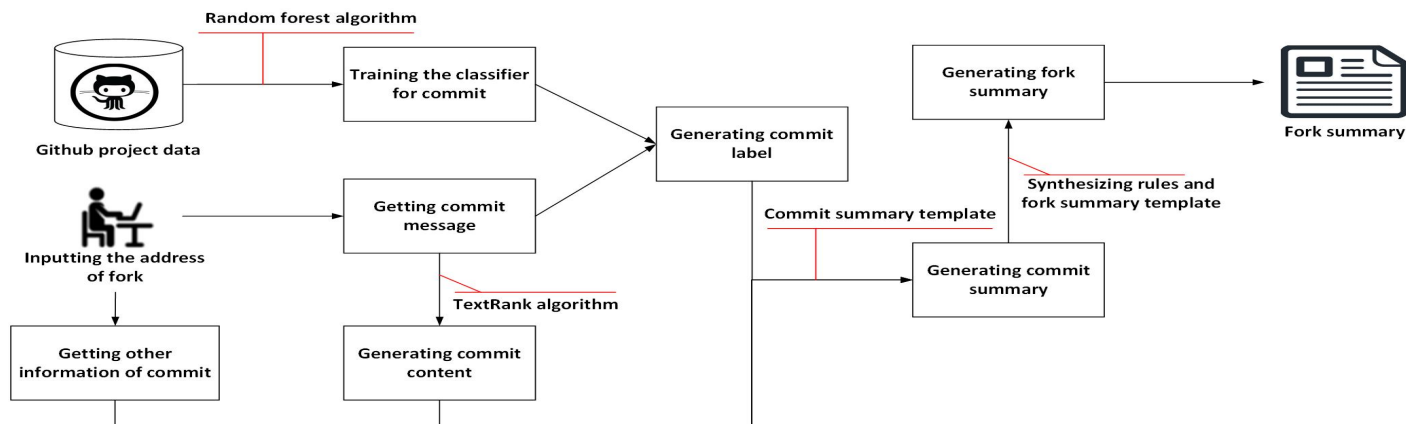
ForkXplorer: An Approach of Fork Summary Generation

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Problems & Ideas

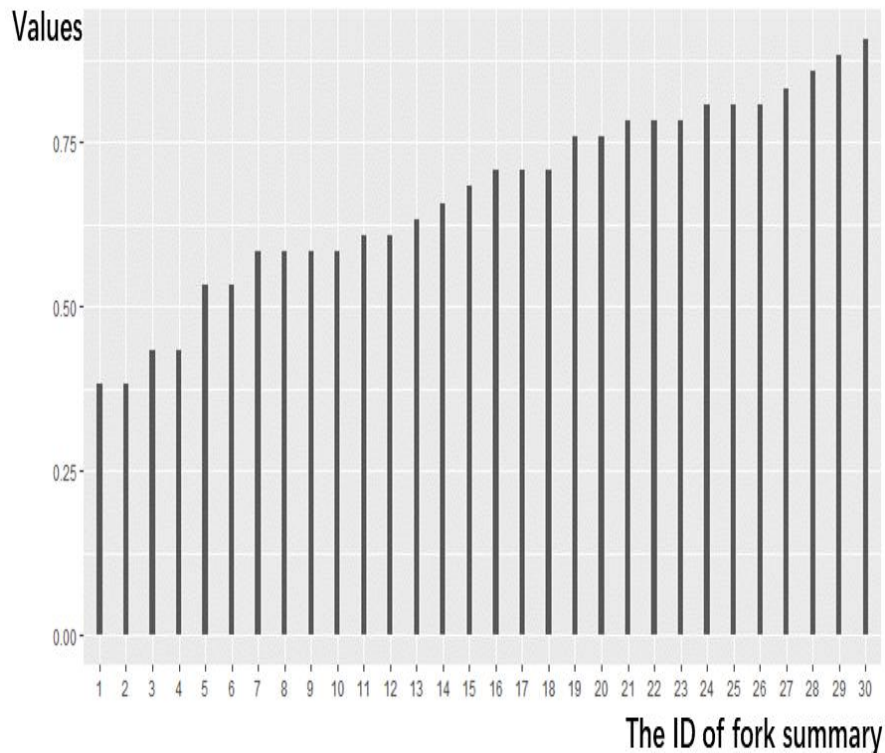
- Problems of understanding the contribution of the Fork quickly and comprehensively
 - The information of Fork is scattered.
 - The functions of existing tools related to Fork are not enough to make fork information intuitive and comprehensive for developers.
- Ideas: Fork summary generation method
 - Label the commit.
 - Summary the commit.
 - Summary the Fork by integrating the commit summary.



- **The framework of method**

Main Contributions

- The evaluation of fork summary performance



- The contributors' and maintainers' attitudes towards the fork summaries

