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Can a Chatbot Support Software Engineers with Load Testing? *Approach and Experiences*

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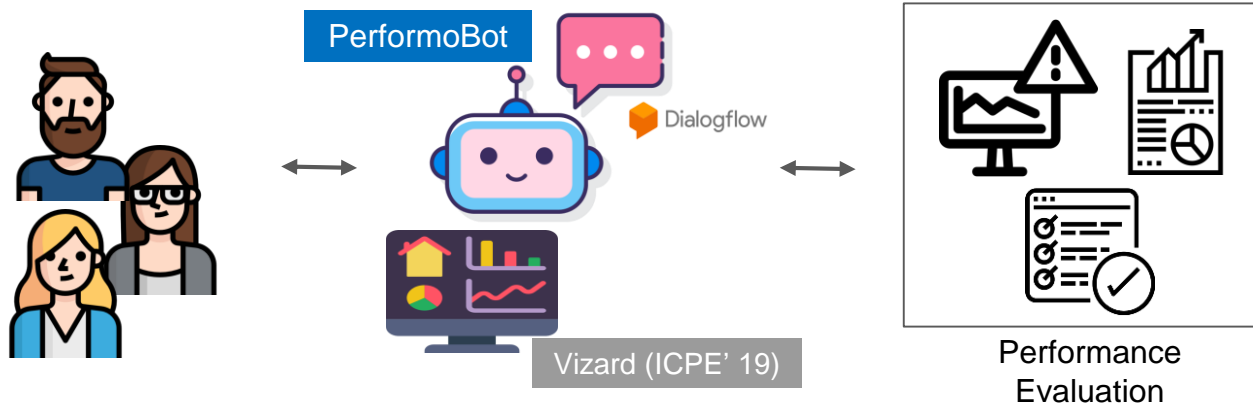
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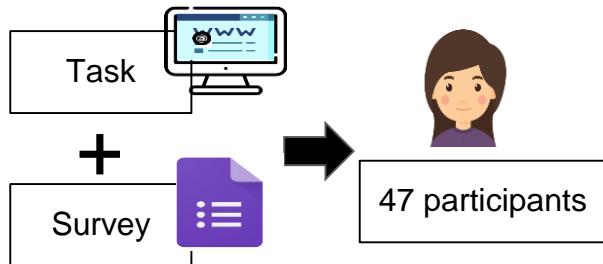
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Goals and Contributions

- PerformoBot – chatbot for specifying and executing load tests, and understanding their results
- Evaluate the applicability of a chatbot to facilitate performance evaluations (here: load testing)
- Gather impressions from performance experts and novices about using a chatbot in this context

User Study



Selected Results

- 😊 Helpful for novice/inexperienced users
- 😐 Needs advanced functionality for experts
- 😞 More performance concerns
- 😞 Improved usability features

Chat Demos

