

HW7 – Paper Reading Assignment

Read the following papers, and consider the methods they used, the research questions they addressed, and the evidence they used to reach their conclusions. What does this tell you about the differences between qualitative and quantitative methods? In general, when is each type of method appropriate? What weaknesses does each methods suffer from?

Summarize your conclusions in 1 page, and be prepared to informally present and discuss them in class.

Murphy-Hill, Emerson, et al. "Do developers discover new tools on the toilet?." *2019 IEEE/ACM 41st International Conference on Software Engineering (ICSE)*. IEEE, 2019.

Amershi, Saleema, et al. "Software engineering for machine learning: A case study." *2019 IEEE/ACM 41st International Conference on Software Engineering: Software Engineering in Practice (ICSE-SEIP)*. IEEE, 2019.