What's Special about Requirements Engineering for Quantum-Classical Systems?

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Context

this article originates in a Master's thesis

the overall idea of the thesis is to propose an integrated quantum software development process

the first stage of the study is the Requirements Engineering phase

Introduction

Is the Requirements Engineering phase influenced by quantum software issues?

As much as…?

The work

this is an exploratory study

what have we found?

Conclusions

deeper requirements classification

feasibility study

classical o agile methodologies?

benefits? (speedup vs increased costs)

think about FTQC

Thank you!

any questions?