



UNDERSTANDING REQUIREMENTS CHANGES IN AGILE SOFTWARE DEVELOPMENT

INTRODUCTION

This survey is conducted as a part of a Ph.D. project carried out at the HumaniSE Lab, Faculty of Information Technology, Monash University, Australia.

The research is approved by the Human Ethics Committee of Monash University, Australia for three years on <date>. Reference Number: 23578.

Further information about this research is available [here](#).

Investigators: A/Prof. Rashina Hoda (Principal), Prof. John Grundy (Co.), Kashumi Madampe (Student)

PURPOSE

Agile encourages embracing changes. However, how it is implemented in practice is not well understood. The purpose of this survey is to understand the different types of requirements change that agile software practitioners encounter, when, how, by whom requirements changes emerge, and how software practitioners perceive requirements changes.

In this context, we define a requirements change to include any of the following: addition/ modification/ deletion/ bug-fix of a functional/ non-functional requirement presented in any form such as a user story and a use case.

The findings from this survey will be published in high indexed software engineering venues, and pre-prints will be available freely [here](#).

PROCEDURE

Participation is voluntary. This survey will take approximately **10-15 minutes** of your time. You can stop the survey at any time you want if you no longer wish to participate.

PERSONAL INFORMATION AND CONFIDENTIALITY

Your contact details, should you choose to share them, will be kept confidential, and the responses will be reported anonymously.

CONTACT INFORMATION

If you have any questions regarding this survey and the project, feel free to contact Kashumi Madampe at kashumi.madampe@monash.edu.

CONSENT

By clicking "I consent" below, I confirm that I have understood the nature of the research, and I have had the opportunity to ask questions and have had them answered to my satisfaction.

☐ I consent to participate in the survey

☐ I confirm that I am a software professional with agile experience

