How can I use CI tooling for my project?

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# Introduction

For semester 3 of my bachelor, I need to write two applied research papers. My subjects on these papers are the following:

* The first one is going to be about CI tooling and how I can use it for my individual project in semester 3
* The second one is about security.

The document below will be about the CI tooling. CI stands for Continuous integration this means in a project every time you commit changes to a branch that it tests them to see if they can be applied to higher branches (I.E. Dev or even Main). For CI there are many tools so my goal for this applied research is to figure out which options there are, and which ones will work well for my project.

# Sub questions

* Which CI Tooling are available for my project?
* What are the benefits for those tooling for my project?
* What is the benefit of CI for my project?

# Methods

The following method I plan on using for the research:

1. Community Research
2. Expert interview
3. Code review
4. Peer review

# Research

# Results

# Conclusions