## ABSTRAK

## Impelmentasi Restful Api Untuk Seleksi Asisten Laboratorium Berbasis Web Mobile (Studi Kasus : Laboratorium Institut Informatika Dan Bisnis Darmajaya)

by

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The Laboratory Assistant Selector needs a selection system that can be used to evaluate candidates for the laboratory assistant position, with written tests as the selection method. In addition to this method, there is a need for a correction process for the test results to ensure that the assessment of candidates meets specific criteria. Therefore, a system that facilitates the selection process is required. A web-based mobile application for laboratory selection is needed to ease the process of selecting laboratory assistants. Implementing a Restful API in the application development process is necessary to align with the web mobile platform. The development will use the Waterfall Software Development Life Cycle (SDLC) methodology to streamline the development process.

Key words: Rest, Rest Api, Restful Api, Assistant Laboratory, Web Mobile.