Z

**Bachelor of Computing System**

**Unitec New Zealand**

5 Nov 2023

Assignment

Cloud Design and development

Table of Contents

[Introduction: 1](#_Toc148452115)

# Introduction:

Managing medication can be a complex task, especially for people who need to take it regularly. This challenge extends to those responsible for their care. In response, we introduce the Everdose Application—a mobile application designed to tackle the intricacies of medication adherence.

# The Problem:

Taking medicine isn't always straightforward. For individuals with chronic conditions or specific treatment plans, keeping track of different medications, dosages, and schedules can be confusing. This complexity is even more daunting for caregivers, who want to ensure their loved ones receive the best care possible.

# The Solution:

Everdose is like a personal assistant for medicine. It keeps track of when to take each medicine, how much to take, and even reminds you so you don't forget. This means less worry and more confidence in knowing you're getting the right care.

By providing clear schedules, detailed instructions, and timely reminders, Everdose turns the sometimes-complicated task of taking medicine into a routine that's easy to follow. This not only reduces stress but also helps the treatment work better.