High Level Design (HLD)

Concrete Compressive strength Prediction

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| Written by | Ninad Uday Karlekar |
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| 0.2 | 06/01/2024 | Ninad Uday Karlekar | Architecture implemented completely, Version Control and Unit Test Cases to be added |

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# **Abstract**

# Introduction

## Why this High-Level Design Document?

## Scope

## Definitions

# General Description



## Product perspective

## Problem statement

## Proposed solution

## Technical requirements

## Data requirements

## Tools and technologies used

## Constraints

# Design details



## Process flow



### Deployment process

## Event log

## Error handling

## Performance

## Reusability

## Application compatibility

## Resource utilization

## Deployment

# User interface

# Conclusion