

P R O P O S A L

# ANALISIS DAN PERANCANGAN SISTEM INFORMASI APOTEK MASTER

2 6 J U N E 2 0 1 8

S A M A N T H A I R A W A N  
0 0 0 0 0 0 1 2 9 0 5



## LATAR BELAKANG

- Teknologi yang terus maju
- Sistem Informasi yang kurang pada Apotik



# RUMUSAN MASALAH

- Bagaimana sistem informasi Apotek yang akan dibuat?
- Bagaimana desain interface yang akan dipakai?

# BATASAN MASALAH

- *Data Internal Apotek MASTER*
- *Berbasis WEB*
- *PHP & MySQL*

# PHP

The standard language for  
web development

# SQL

The standard language for  
managing and manipulating  
database and it's data

## TUJUAN

**Menyusun sistem informasi yang dapat mendukung  
volume dan kecepatan data**

**Menyusun desain interface yang baik untuk pengguna**

## MANFAAT

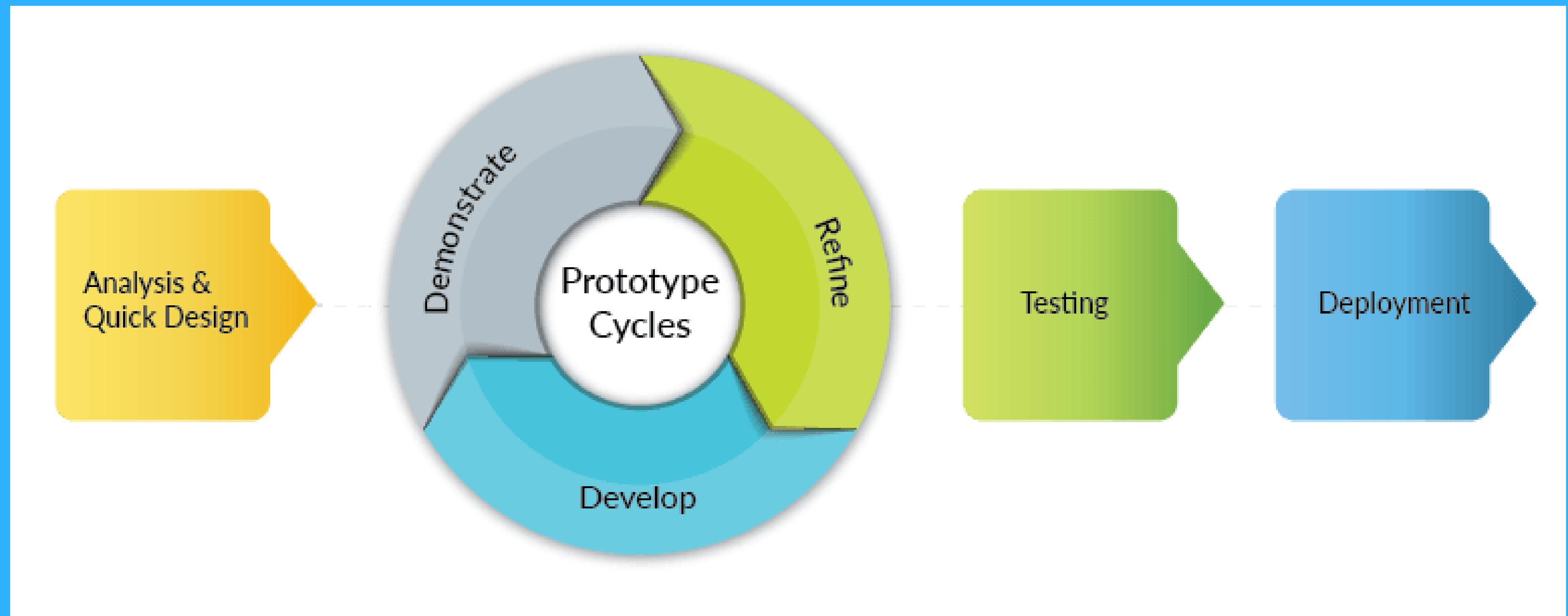
**Mendukung perkembangan bisnis  
Apotek**

# METODE PENGUMPULAN DATA



- Data internal
- Observasi
- Wawancara

# Rapid Application Development



# 8 GOLDEN RULES OF INTER

1. Consistency.
2. Enable frequent user to use shortcut.
3. Offer informative feedback.
4. Design dialogue to yield closure.
5. Offer simple error handling.
6. Permit easy reversal of actions.
7. Support internal locus of control.
8. Reduce short-term memory load.

# UNIFIED MODELING LANGUAGE

Use Case  
Diagram

Activity  
Diagram

Class  
Diagram

# Relational Database Management System

- RELATIONAL DATABASE ARE THE MOST POPULAR KIND OF DATABASE FOR APPLICATION DEVELOPMENT TODAY.
- RDBMS SOFTWARE IS MICROSOFT SQL SERVER, ORACLE, DB2, AND MYSQL.

**THANK YOU**