MIND MAP OF SOFTWARE DEVELOPMENT LIFECYCLE:

REQUIREMENTS:

# Gather Technical Requirements.

1.Functional Requirement

2.Initial User Interface

3.Technology Platform Selection

4.Technical Architecture

DESIGN:

# Determine how the system will be designed and built.

1.Detailed Specification

2.Finalized User Interface

3.Application Architecture

4.System Interface Design

5. Test Plan

DEVELOPMENT:

#Design the solution and write the code.

1.Application Code Development

2.System Interface Development

3.Integration with Existing Apps

4.Unit and Integration Testing

DEPLOYMENT:

# Make solution available to users.

1.Quality Assurance

2.System Testing

3.User Acceptance Testing

4.Release Management

MAINTENANCE:

#Address issues if needed.

1.Production Testing

2.Bug Fixing

3. Ongoing Maintenance