

Rigel SDLC Approach

Responsible Person	Group/Phase	Flow	SDLC Documents
<ol style="list-style-type: none"> Client Marketing Manager Analyst 	Project Initiation	Basic Requirement from the Client ↓ Proposed requirement for Client with Mock Design ↓ Approved Requirement from the Client	<ol style="list-style-type: none"> Requirement Definition Requirement Analysis Requirement Verification
<ol style="list-style-type: none"> Project Manager Project Lead QA Lead 	Project Planning	Project Plan	<ol style="list-style-type: none"> Project Plan Project Schedule Resource Allocation
<ol style="list-style-type: none"> Client Project Manager Analyst 	Detail Requirement	SRS ↓ Approved SRS from Client	<ol style="list-style-type: none"> SRS
<ol style="list-style-type: none"> QA Lead Analyst 	Test Planning	Test Plans	<ol style="list-style-type: none"> Test Plan
<ol style="list-style-type: none"> Project Manager Project Lead QA Lead 	System Design	System Architecture and Framework	<ol style="list-style-type: none"> System Architecture and Design
<ol style="list-style-type: none"> Project Manager Project Lead QA Lead Developer 	Detail Design	Global Function Document ↓ Functional Document ↓ Unit Test cases	<ol style="list-style-type: none"> Database design documents Use case document
<ol style="list-style-type: none"> Project Lead Developer QA Lead 	Coding and Unit Testing	Code Standards ↓ Code Review ↓ Test Logs	<ol style="list-style-type: none"> Coding Standards Code Review Unit Test Cases, Bugs and Suggestion documents

<ol style="list-style-type: none"> 1. Project Lead 2. QA Lead 3. QA Team 	<p>System Integration and Testing</p>	<p>Integrated System and client's feedbacks ↓ Test Logs</p>	<ol style="list-style-type: none"> 1. End User Test Cases, Bugs and Suggestion documents 2. System Integration Plan
<ol style="list-style-type: none"> 1. Analyst 2. Project Lead 3. QA Lead 	<p>Deployment</p>	<p>Release Notes (changes in database / coding / etc) ↓ Deployment Procedure / Checklist / Installation Manual ↓ Deployment Test Logs</p>	<ol style="list-style-type: none"> 1. Release Note 2. Deployment Procedure/Checklist 3. Installation Manual
<ol style="list-style-type: none"> 1. Client 2. QA Lead 3. Project Manager 	<p>Acceptance Testing</p>	<p>Client Acceptance (document) ↓ User Guides</p>	<ol style="list-style-type: none"> 1. Acceptance Test Cases 2. User Guides
<ol style="list-style-type: none"> 1. Project Manager 2. Project Lead 3. Team Lead 4. QA Lead 5. Marketing Manager 	<p>Project closer and Learned Lesson meeting</p>	<p>List of learned points that can be used in other projects.</p>	<ol style="list-style-type: none"> 1. Lesson Learned