

B. Input & Output Definition – Engineering Knowledge Platform

Input Sources

- Project documentation (PDF, DOCX) - Architecture diagrams - CI/CD pipeline documentation - SOPs and onboarding guides - RCA and production issue documents - Jira workflow documentation - Git repository guidelines

Output Produced by the Agent

- Contextual answers based on user role (QA / Dev / Ops) - Personalized onboarding path (5-day structured guide) - Recommended documents and learning sequence - Process explanations - Knowledge gap analytics (future enhancement)