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1 Risk Management

1.1 Risk Categories

1.1.a Technical Risks

- Complex architecture decisions
- Technical debt accumulation
- Integration challenges
- Security vulnerabilities
- Performance bottlenecks

1.1.b Process Risks

- Unclear requirements
- Scope creep
- Estimation inaccuracies
- Communication gaps
- Quality assurance issues

1.1.c People Risks

- Skill gaps in team
- Resource availability
- Team conflicts
- Knowledge silos
- Stakeholder engagement

1.1.d Business Risks

- Market changes
- Budget constraints
- Competitor actions
- Regulatory compliance
- Customer acceptance

1.2 Risk Management Process

1.2.a Risk Identification

1. Brainstorming sessions
2. Expert interviews
3. Historical data review
4. Checklist analysis
5. SWOT analysis

1.2.b Risk Assessment

- Impact evaluation (High/Medium/Low)
- Probability analysis
- Risk priority scoring
- Risk exposure calculation

1.2.c Risk Mitigation

- Avoidance strategies
- Transfer options
- Reduction plans
- Contingency planning

1.2.d Risk Monitoring

- Regular risk reviews
- KPI tracking

- Early warning indicators
- Risk status reporting

1.3 Agile Risk Practices

1.3.a Sprint-level Risk Review

- Pre-sprint risk assessment
- Daily standup risk checkpoints
- Sprint retrospective risk analysis

1.3.b Risk-adjusted Backlog

- Risk-based prioritization
- Story point adjustment
- Technical debt consideration

1.3.c Continuous Risk Assessment

- Iterative risk evaluation
- Feedback loops
- Adaptation strategies

1.3.d Mitigation Strategies

- Spike solutions
- Proof of concepts
- Incremental delivery
- Regular stakeholder demos

1.4 Risk Management Tools

- Risk registers
- Risk burndown charts
- Risk matrix visualization
- Impact/probability grids