## **Automated Risk Management - Employee Queries and Solutions**

Query 1: We've experienced delays in the last two sprints due to underestimated testing time. I?m worried it might happen again in the upcoming release.

Suggested Solution: This is a recurring risk. Use historical sprint data to analyze average testing time and identify patterns. Adjust estimation buffers accordingly in the sprint planning process. Track progress in real-time to flag delays early and plan backups.

Query 2: Our task board shows multiple critical issues still unassigned, and the deadline is a week away. Should we be concerned?

Suggested Solution: Yes? this is a sign of an emerging risk. Set up real-time monitoring on ticket updates in Jira. Alert the team lead and initiate a fast reallocation of ownership. Use dashboards or SLAs to ensure similar issues are caught earlier in the future.

Query 3: A teammate is unexpectedly unavailable, and they own a key integration. This could delay the entire sprint.

Suggested Solution: Evaluate the impact of this absence on the sprint timeline. Reassign the integration task through pair programming or bring in a temporary backup. Update the risk register and start building shared module ownership to reduce future dependency risks.

Query 4: The third-party service we use for user authentication is facing outages. We don't have a fallback.

Suggested Solution: Flag this as a critical vendor risk. Immediately conduct an impact analysis to determine how many systems are affected. Begin evaluating alternative services or creating an in-house fallback plan. Introduce vendor risk assessments as a standard in onboarding tools.

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Query 7: What's our plan if we can't deliver all stories in this sprint due to ongoing blockers?

Suggested Solution: If no plan exists, initiate contingency planning now. Define must-have vs. nice-to-have items. Prioritize critical paths and identify stories that can be deferred without affecting delivery milestones. Document this approach as a standard practice.

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