

RISK TYPE	RISK DESCRIPTION	RISK SEVERITY	RISK LIKELIHOOD
Code Issues	One significant risk involved with software development is poor quality code.	Major	Likely
Aggressive deadlines	software development projects have tight deadlines.	Major	Possible
Low productivity	software development teams may struggle with productivity, which can happen because of delays, employee burnout and many other factors	Major	Possible
Budget issues	Software development budgets can change as project scopes change	Moderate	Unlikely
Project team members leaving	Employee turnover, including key team members leaving projects, is another significant risk in software development	Catastrophic	Likely

USER IMPACT	MITIGATION / WARNINGS / REMEDIES
Code may include bugs, logical errors and more. software development teams may be unable to meet these deadlines.	<ul style="list-style-type: none"> -Testing code - Frequently Resolving bugs and logical errors when they're found. - Creating coding standards for software developers. - creating a thorough project plan that allows you to set realistic deadlines.
Delivery delays	<ul style="list-style-type: none"> - Creating a well-paced project plan to lower stress and avoid burnout - Communicating effectively about project details and problems - Find a great leader who can motivate and manage the team
Completion Problems	adjust your project plan and budget whenever changes are made to avoid raising project costs.
it can be hard to replace their skills, expertise and project background	<ul style="list-style-type: none"> -Documenting the details of your project -Creating a training program for new team members -Asking employees who are leaving to prepare transition plans