

# 10

# ways to improve software quality



Implement quality assurance in the requirements definition phase

Educate all stakeholders on the benefits of implementing quality assurance throughout the technology lifecycle



Open communication channels early between stakeholders, project team members and vendors



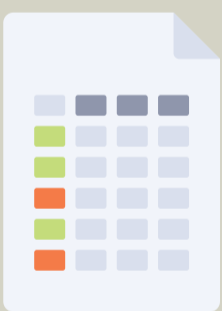
Use consistent methodology throughout the lifecycle



Define, build and commit to a quality plan (in addition to a test plan)



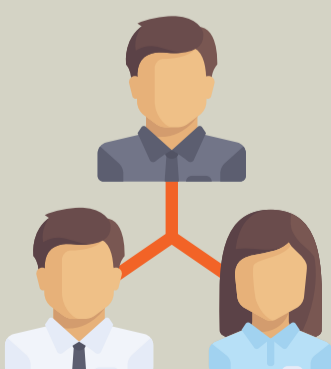
Ensure you estimate, plan and resource for quality



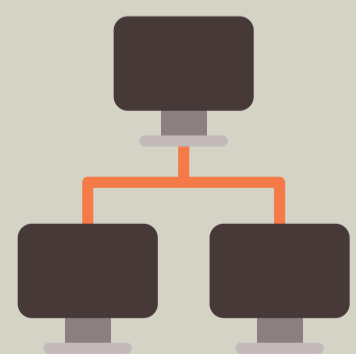
Record risks and actively manage them in the risk register



Conduct regular evidence based reviews



Involve project teams in post-project operations



Use a suitable test environment