𝗔 𝗖𝗼𝗺𝗽𝗿𝗲𝗵𝗲𝗻𝘀𝗶𝘃𝗲 𝗝𝗼𝘂𝗿𝗻𝗲𝘆 𝗧𝗵𝗿𝗼𝘂𝗴𝗵 𝘁𝗵𝗲 𝗖𝗜/𝗖𝗗 𝗣𝗶𝗽𝗲𝗹𝗶𝗻𝗲  
  
𝗦𝘁𝗲𝗽 𝟭: 𝗠𝗲𝗿𝗴𝗲 𝗖𝗵𝗮𝗻𝗴𝗲𝘀 The journey begins with the integration of changes. Merging code alterations sets the stage for continuous improvement and collaborative development.  
  
𝗦𝘁𝗲𝗽 𝟮: 𝗖𝗼𝗱𝗲 𝗥𝗲𝗽𝗼𝘀𝗶𝘁𝗼𝗿𝘆 Code repositories hold the collective genius of developers, ensuring a systematic and organized workflow.  
  
𝗦𝘁𝗲𝗽 𝟯: 𝗕𝘂𝗶𝗹𝗱 The code is transformed into a functional application through the build process. This step lays the groundwork for subsequent testing and deployment.  
  
𝗦𝘁𝗲𝗽 𝟰: 𝗣𝗿𝗲-𝗗𝗲𝗽𝗹𝗼𝘆𝗺𝗲𝗻𝘁 - 𝗗𝗲𝘁𝗲𝗰𝘁 𝗜𝘀𝘀𝘂𝗲𝘀 The pre-deployment phase meticulously inspects the code for potential issues. Early detection ensures a smoother journey down the pipeline.  
  
𝗦𝘁𝗲𝗽 𝟱: 𝗗𝗲𝗽𝗹𝗼𝘆 Deploying the application to the staging environment sets the wheels in motion for a real-world test of its capabilities.  
  
𝗦𝘁𝗲𝗽 𝟲: 𝗦𝘁𝗮𝗴𝗶𝗻𝗴 𝗘𝗻𝘃𝗶𝗿𝗼𝗻𝗺𝗲𝗻𝘁 A mirror of the production environment, the staging environment provides a controlled space for final testing and validation before facing real users.  
  
𝗦𝘁𝗮𝗴𝗲 𝟳: 𝗦𝘁𝗮𝗴𝗶𝗻𝗴 𝗧𝗲𝘀𝘁𝘀 - 𝗔𝗹𝗹 𝗧𝗲𝘀𝘁𝘀 𝗣𝗮𝘀𝘀𝗲𝗱? Staging tests evaluate the application's readiness for prime time. Only when all tests pass does the application proceed to the next stage.  
  
𝗦𝘁𝗮𝗴𝗲 𝟴: 𝗗𝗲𝗽𝗹𝗼𝘆 (𝗔𝗴𝗮𝗶𝗻!) With confidence in the tested code, it's time for another deployment, this time to the production environment, where the real user experience takes center stage.  
  
𝗦𝘁𝗮𝗴𝗲 𝟵: 𝗣𝗿𝗼𝗱𝘂𝗰𝘁𝗶𝗼𝗻 - 𝗠𝗼𝗻𝗶𝘁𝗼𝗿 𝗮𝗻𝗱 𝗟𝗼𝗴𝗴𝗶𝗻𝗴 In the production stage, the application is closely monitored, and logs are analyzed to ensure optimal performance and address any emerging issues.  
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