2nd TETIS Workshop



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The infrastructure for continuous integration and deploying at SKA

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The Square Kilometre Array (SKA) is an international effort to build two radio interferometers in South Africa and Australia forming one Observatory monitored and controlled from global head-quarters (GHQ) based in the United Kingdom at Jodrell Bank. SKA is highly focused on adopting CI/CD practices for its software development. CI/CD stands for Continuous Integration & Delivery and/or Deployment. This paper analyses the CI/CD practices selected by the Systems Team,

practices.

a specialised agile team devoted to developing and maintaining the tools that allow continuous

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