

Educating the Next Generation of Software Testers and Engineers at RMIT University

Industry

Education

Objective

Replace use of legacy IBM Rational Test Suite with a tool that was cloud-based and easier to use and administer.

Approach

Looked for a cloud-based test management solution that would integrate with the other testing tools used for teaching.

Solution at a Glance

Products Used:

- SpiraTeam

Features Used:

- Defect Tracking
- Custom Reporting
- Test Management
- Automated Testing

Scale of Implementation:

- ~ 240 projects
- 50-150 concurrent users
- ~ 240 named users



Learn more at:

www.inflectra.com



“We couldn’t have imagined the incredible support provided by Inflectra in dealing with our issues and with providing such a great commercial class tool for all our students to integrate into learning and teaching.”

– Dr. Isaac Balbin, Assoc. Professor of Database Systems, RMIT University

SpiraTeam is a cloud-based, easy to use and comprehensive tool set. It integrates nicely with other non Spira test tools. We are using this tool as Test Management application for a Beginner’s Software Testing course. SpiraTeam is comprehensive and can manage the entire Software Testing Life Cycle and has been integrated with jUnit, Selenium Webdriver and JMeter—also, our current test utilities for teaching and learning.

Inflectra is one of a few companies that has vision, social conscience, and long-term understanding in that it is most willing and able to work glove in hand with Universities by materially assisting in educating the next generation of software Testers and Engineers. Based on our positive student experience, I expect our graduates to become global SpiraTeam ambassadors for their own workplaces.