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performance testing tooling, but when this was compared to Micro Focus LoadRunner Professional, which Pranay had used in previous roles, it was found that creating and executing test scripts was much easier and faster: “LoadRunner Professional gave us a robust performance testing framework with industry leading in-built capabilities. We found we could enter all our client activity, merge our interactions into one master performance testing scenario, and replicate from there. The instant feedback we receive with LoadRunner Professional is also fantastic. Instead of waiting for a diagnostics report to complete, we can analyze the system performance in real-time and monitor the test while it is running.”

LoadRunner Professional’s API capabilities create a comprehensive end-to-end performance testing flow, from the user logging onto the website, to selecting an event to bet on, to depositing money, reviewing past transactions, browsing custom promotions etc. The LoadRunner Professional interface is easy and intuitive to use and does not require much training which makes onboarding new team

members very easy. Integration with GitHub, used for PointsBet’s software development, ensures a continuous development and testing process, in line with DevOps principles.

### **Melbourne Cup Day— Performance without a Hitch**

Confident in its load testing capabilities, PointsBet eagerly anticipated Melbourne Cup day which is always run on the first Tuesday of November. “We were reaching hundreds of thousands of hits per second from various channels; 10 times our normal run rate,” says Pranay. “These levels are unprecedented, but thanks to LoadRunner Professional, no performance issues were encountered on the day at all, and our site and app performed brilliantly.”

He concludes: “We are clear that by choosing an enterprise-ready performance testing solution in LoadRunner Professional we reap the benefits when we scale our company to include new regions. We can also see that our testers are saving many hours with the user-friendly interface, giving us a very convincing return on our investment (ROI).”

#### **Integrated 3rd party solutions**

- GitHub
- iOS and Android mobile apps
- Azure; SQL DB
- Kosmos

#### **Cloud environment**

- Mobile application testing
- High load performance testing
- End-to-end performance testing flow

#### **Development methodology**

- DevOps, Continuous Integration
- Continuous Development (CI/CD)