CASE STUDY

TravelTripper + Pegasus

TravelTripper + Pegasus Benefits:

- Improved delivery to end customer - defects identified and fixed prior to customer UAT
- Scaled up test cases with feature development - Added 100 test cases every few weeks till feature completion
- Ramped down regressions -When feature complete and UAT accepted by customer ramped down regressions

Webomates Solution:

- Ramp-up and Ramp-down of new Product without having fixed cost
- Full Regression within 24 Hours as new features delivered
- Anytime CI/CD regression completed within 15 minutes
- Auditable test execution results for last 1 year of regressions

Overview:

Travel Tripper is an all-in-one provider of websites, booking technology, and digital marketing for hotels. Their comprehensive e-commerce solutions help hotels worldwide to generate demand, optimize conversions, and maximize revenue. In 2019, Pegasus merged with Travel Tripper, bringing the two companies' industry-leading solutions into one platform and enhancing service and support across its global customer base.

Increasing feature velocity without sacrificing quality:

TravelTripper has a team of 25 people in the US and over a 100 engineers in Hyderabad India. The company has been scaling its original offering and now with the acquisition of Pegasus an older and more entrenched hospitality reservation system has a major consolidation and evolution underway. As a startup that is starting to achieve significant scale they were looking for ways to radically improve their quality as well as delivery speed to their customers. With Webomates CQ they were able to achieve this.

Webomates CQ helped stabilize integration and scaled as features were added:

Webomates CQ helped TravelTripper stabilize a new integration between their hospitality reservation system and a call center system. Thereafter as features were added into the integration test cases were added in real time in order to cover the expanding functionality.

Rampup and Rampdown:

Test cases were expanded by 400% over the next 4 months. Software regression testing was initially carried out once every two weeks. Then increased to weekly for 9 months. Then once the customer accepted the software integration was ramped down to once every two weeks and then once a month.

"At TravelTripper a US hospitality company with over 100 engineers in India, we loved that we could ramp up and ramp down tests as needed. When we were releasing our latest software, we ramped up 700 test cases in 6 months as we created features. Over 500 defects were found by Webomates CQ running feature regression on a weekly basis. Regressions were ramped down when the software was accepted. I personally waited for the Webomates regression and then shipped the software with confidence to my customers."

BalaramPutta - CTO, Travel Tripper & Pegasus