

Quardev Case Studies

Education Technology Solutions

K12 and College Level Courseware Testing

Mission

Functionality and system compatibility testing

A prominent educational materials and software publisher for K-12 and college levels required a skilled test team to conduct comprehensive functionality and system compatibility testing for a high-profile product. The updated version of the product was designed for various standalone and network environments.

Solution

Quardev, Inc. employed a risk-based exploratory testing approach along with structured testing techniques to efficiently identify critical quality issues in the product. Working collaboratively with the client, our team isolated and resolved these issues promptly. In response to the client's request, we extended our scope to include testing of network installation documents. We subsequently provided updated documents with corrected and complete installation steps, merging testing and technical writing into a cohesive solution.

Results

By leveraging Quardev's expert testing capabilities, our client successfully released the product with significantly improved overall quality and reliable network documentation. The major issues identified and resolved by our test team were crucial in ensuring a smooth and successful product release.

Key Skills

Risk-based exploratory testing, structured testing, functionality testing, system compatibility testing, collaborative problem-solving, network installation testing, technical writing and documentation.