

# Quality Assurance

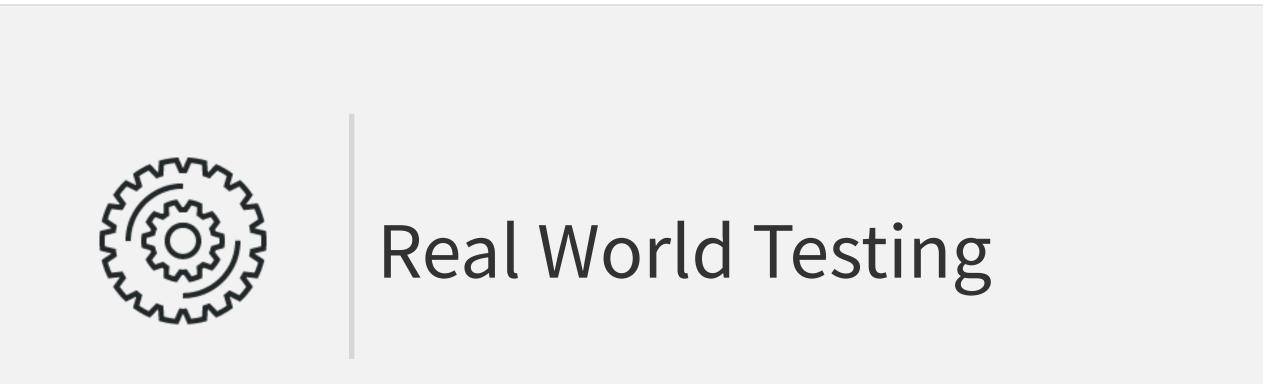
Accelerate returns with fast, flexible QAondemand



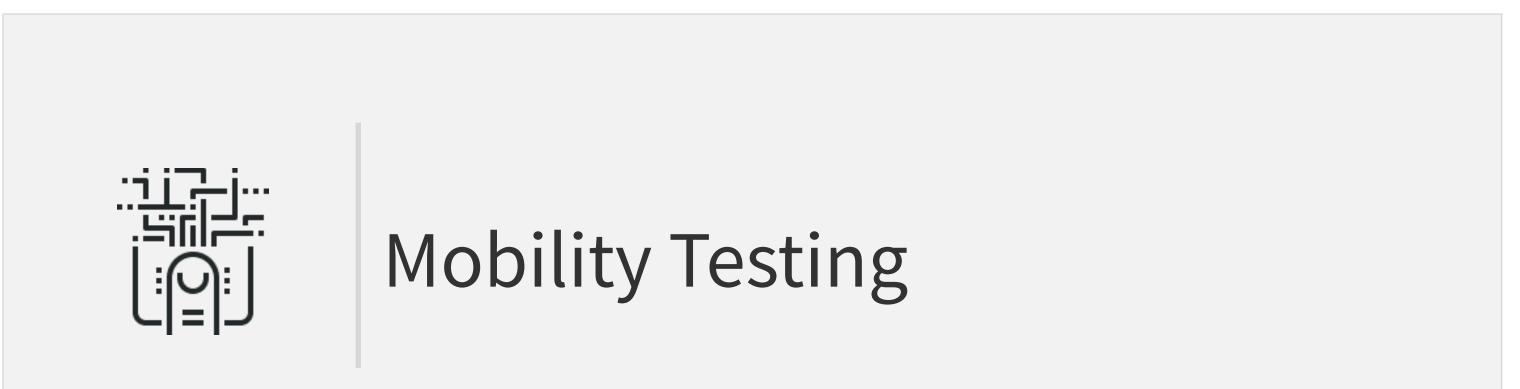
Businesses rely on applications to connect with customers, improve employee productivity, and reach new audiences. But as the landscape of apps, devices, browsers, and operating systems continues to expand, it's harder than ever to keep up with quality assurance (QA) demands.

Topcoder's QA products make it easy to tap into the people and skills you need to speed test cycles and expand QA coverage. You get on-demand access to a global network of QA experts ready to quickly and affordably complete test cycles in any environment or locale.

A crowdsourcing expert called a copilot manages every QA project to ensure your success, and you pay per cycle. And because Topcoder is home to the world's largest community of developers and QA engineers, you can also rapidly resolve bugs uncovered during testing.



Whether you need to create test cases, execute established test cases, or generate feedback through "in-the-wild" testing with real users, crowdsourcing is ideal for rapidly completing both structured and unstructured real-world tests.



Tap into a global network of QA experts to execute functional and non-functional tests. Mobility Testing can include device compatibility certification and user sentiment analysis comparing your application to other products on the market.





## Why QA with Topcoder?

Topcoder gives you on-demand access to the world's largest community of QA engineers and developers. Topcoder Community members stay up to date on the latest technologies, tools, and devices, and they're ready to begin work on your projects today.

#### Instant Access to Best-in-Class QA

Topcoder makes it easy to tap into the QA expertise you need when you need it. QA projects can be crowdsourced either through the 1.2 million-member Topcoder Community or Wipro QA engineers, rated consistently as the best in QA.

### Fast, Secure QA Testing

Submit your requirements and start your project with just a few clicks. Topcoder ensures your IP is never compromised, and each testing project is made available only to Topcoder Community or Wipro QA engineers that meet all requirements.

#### Unlimited Testing Capacity and Diversity

You get virtually unlimited QA capacity and flexibility in environment, localization, and language support, and you pay per use. Topcoder is also ideal for rapidly resolving bugs identified during QA cycles.

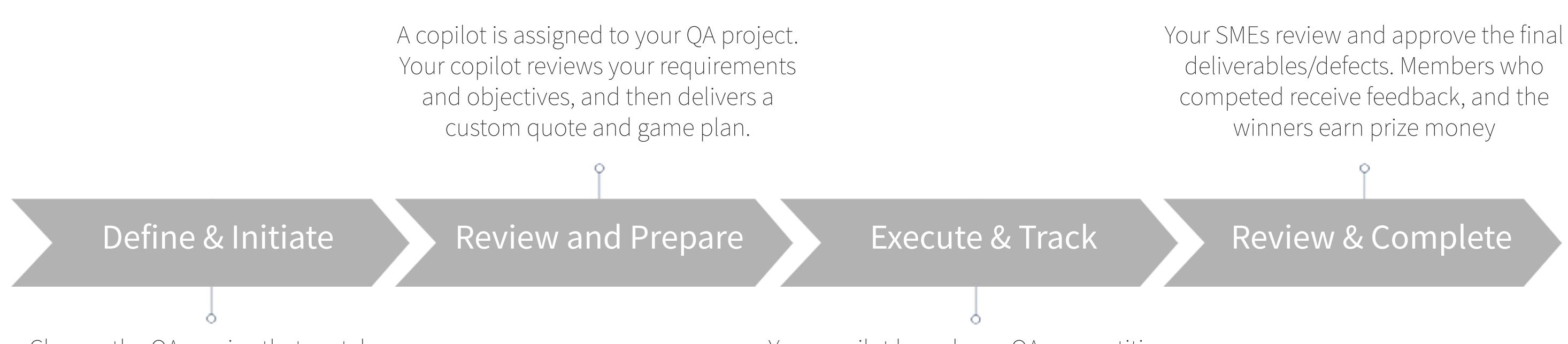
### Proven Crowdsourcing Tools and Knowledge

Growing, nurturing, and sustaining a ready-to-work community takes time and experience. Topcoder is the leader in the art and science of crowdsourcing.

## How Crowdsourcing Works for Quality Assurance

Topcoder is designed to integrate crowdsourcing with the way you work. All crowdsourced QA projects begin at Topcoder Connect, a self-service portal designed to quickly capture your requirements and keep you abreast of milestones and next steps.

A Topcoder copilot is assigned to your project to manage every step of the QA cycle and all crowdsourcing logistics. Depending on your requirements, your project is then made available to Topcoder Community members or Wipro QA engineers with the right skills and certifications needed to complete the work. Your copilot is with you every step of the way, and you have an opportunity to review and sign off on all deliverables.



Choose the QA service that matches your needs from an online catalog, enter your requirements, and submit your project for review. Your copilot launches a QA competition available only to members who meet all security requirements. The copilot governs the process and tracks progress.



