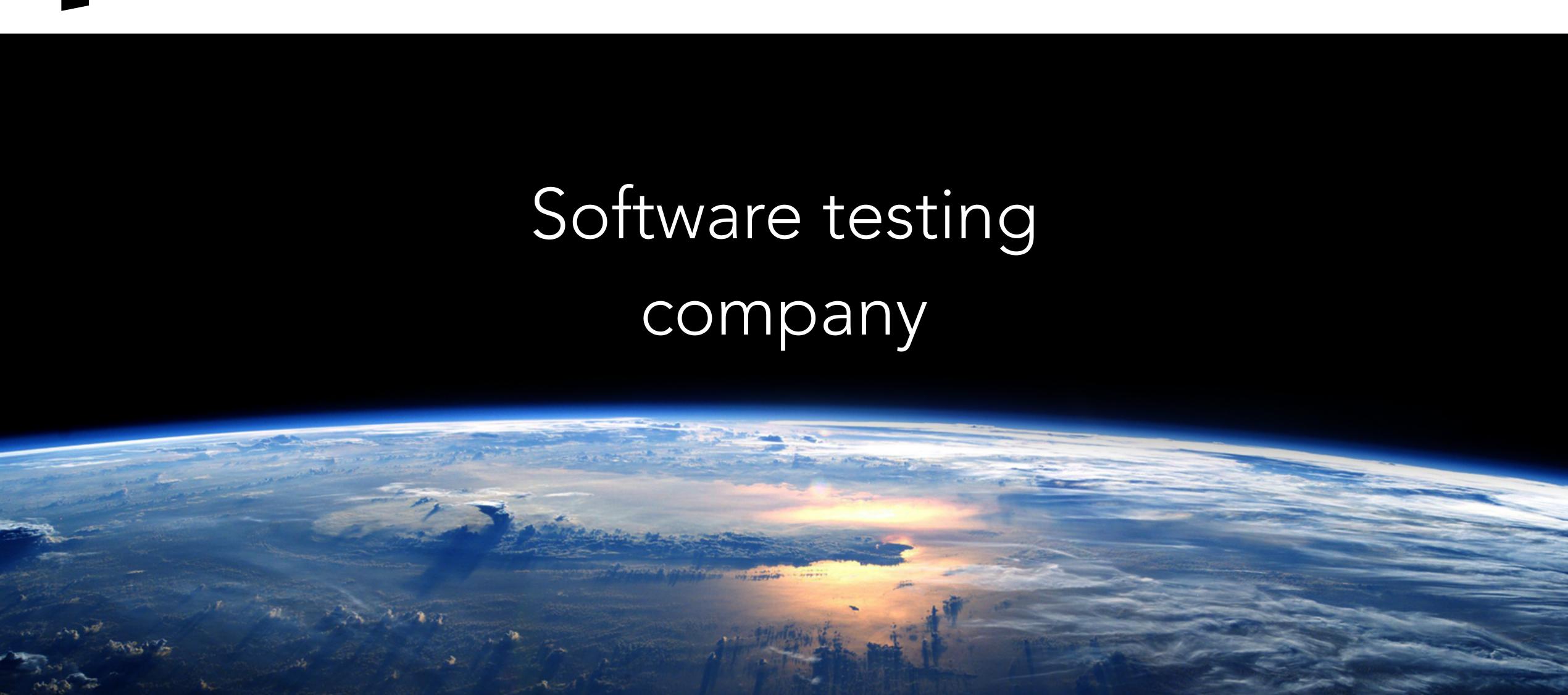
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## eHealth software testing

We help healthcare organizations improve the quality of software solutions they use





- Electronic health record (EHR) systems
- Healthcare data analytics software
- Remote patient monitoring systems
- Clinical data warehouses
- Telehealth & telemedicine systems.

## Why a1qa?



#### Decreased operational costs

Experienced QA specialists help companies save time and money on training their in-house testing teams.



#### **Continuous testing**

We speed up testing cycles and release stable software for the healthcare domain with the help of early testing and continuous quality assurance.



#### Deep healthcare expertise

We leverage extensive knowledge and customized QA approaches gained over 2 decades of successful operation.



#### 1,100+ QA engineers

We swiftly assign QA specialists to short-, mid-, and long-term projects at any SDLC stage, scale teams upon requests and in line with changing project loads.



#### Lowered outsorcing risks

We follow an in-house system of KPIs to regularly track progress, provide an opportunity to test-drive our services by performing pilot projects, sign NDA, SLA, and strictly follow our clients' internal policies.



#### **Effective training**

100+ courses in a1qa Academy help people upgrade technical and processrelated skills and enhance leadership competencies.

## Software testing types we apply



Security testing



Accessibility testing



Performance testing



Integration testing



Compatibility testing



Compliance testing



End-to-end testing and UAT



Functional testing



Automated testing

### Healthcare solutions we test



#### IoMT systems

Testing is performed either on real devices orby simulating any IoMT device to improve test coverage and advance software operation. We help companies ensure the accurate collection of patients' health information and monitor vital indicators.



#### **Cloud software**

Our engineers help companies migrate healthcare software(e.g., EHR, CRM, ERP) to the cloud by checking every aspect and verifying that large data volumes are transferred without any corruption or duplication.



#### Big data

Our testers confirm unhindered performance of apps with large data sets and provide high security, integrity, and accessibility regardless of the architecture type the software is built with.



#### Mobile and web applications

To provide high-quality web and mobile healthcare software (e.g., electronic prescribing solutions, pharmaceutical systems, telehealth software), we check the entire end-user flow and ensure patient data and medical records protection, resilience to increased load, intuitive interface, and smooth operation of all features in line with specifications.

## What our clients say

We appreciate well-established commnucation, a1qa's strong QA expertise, and the ability of the specialists to quickly delve into the IT solutions specifics and integrate into our infrastructure.

We are grateful for a1qa's professional QA support and recommend the company as a respected provider of QA services.

IT Senior Manager at the leading aesthetic medicine company

a1qa's QA experts worked hard to increase the coverage and shorten test cycles, thus, helping accelerate time to market and deliver auaity at speed. The team members also did their utmost to make the work process transparent and were flexible in challenging situations.

We can strongly recommend a1qa as a reliable software testing and quality assurance provider.

Director of Engineering Management at a life science corporation