



A Comprehensive Solution For Online Examination



MISSION



ITEST

To empower educators by streamlining the online assessment process, from creation and administration to grading and analysis.



Overview



iTest, formerly EEXam, is a comprehensive assessment platform designed to revolutionize how educators create, deliver, and analyze exams. It empowers educators with features like advanced proctoring for security, ILO-aligned question creation for targeted learning measurement, and in-depth reporting for data-driven insights. With millions of questions uploaded, exams created, and students connected, iTest fosters a secure and insightful assessment environment for educators to deliver impactful learning experiences.



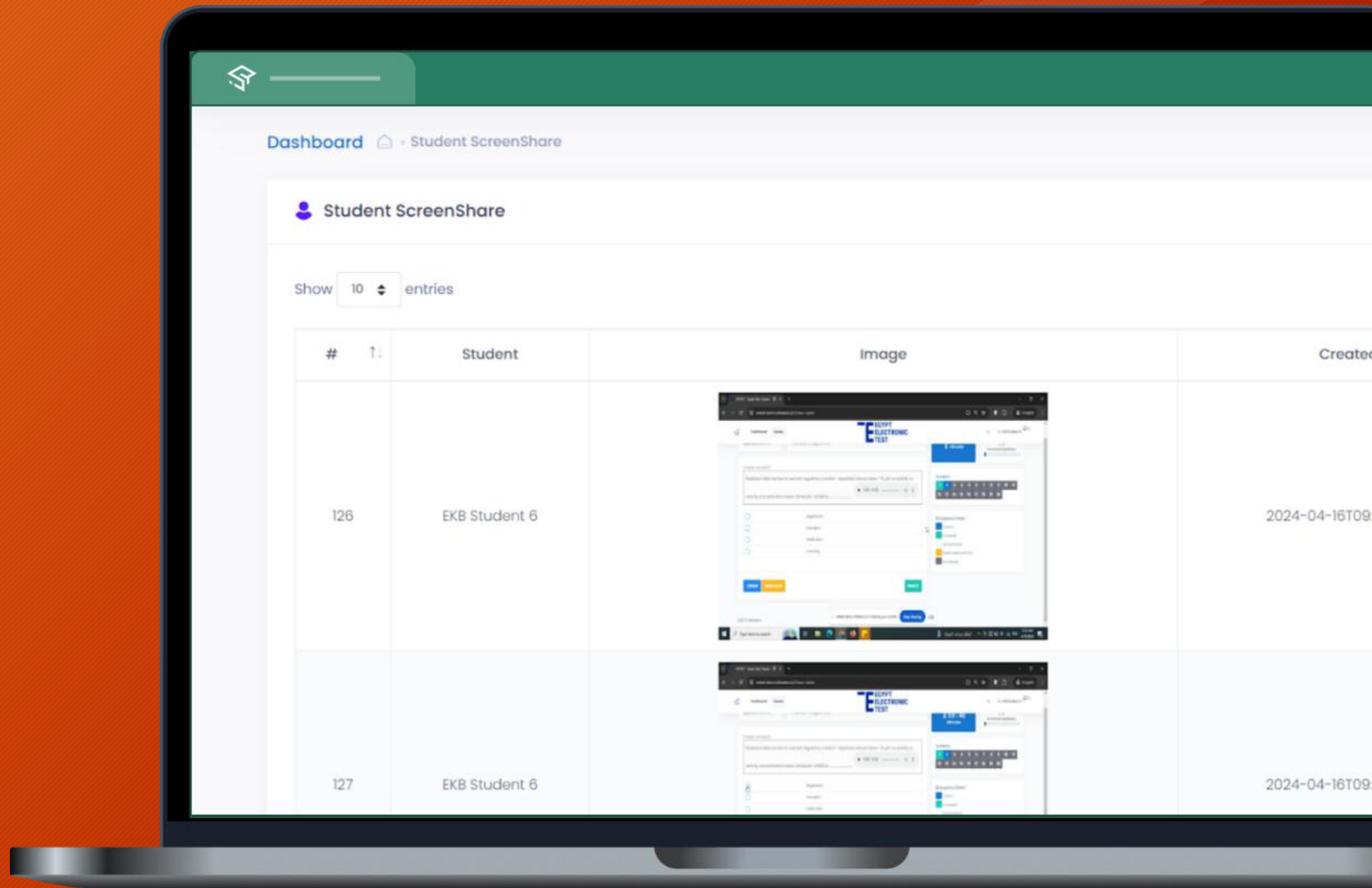
Benefits

Effortless Exam Creation

Build secure and diverse exams with a vast question bank or create your own.

Advanced Proctoring

Ensure exam integrity with features like live monitoring, AI anti-cheating, and screen sharing.



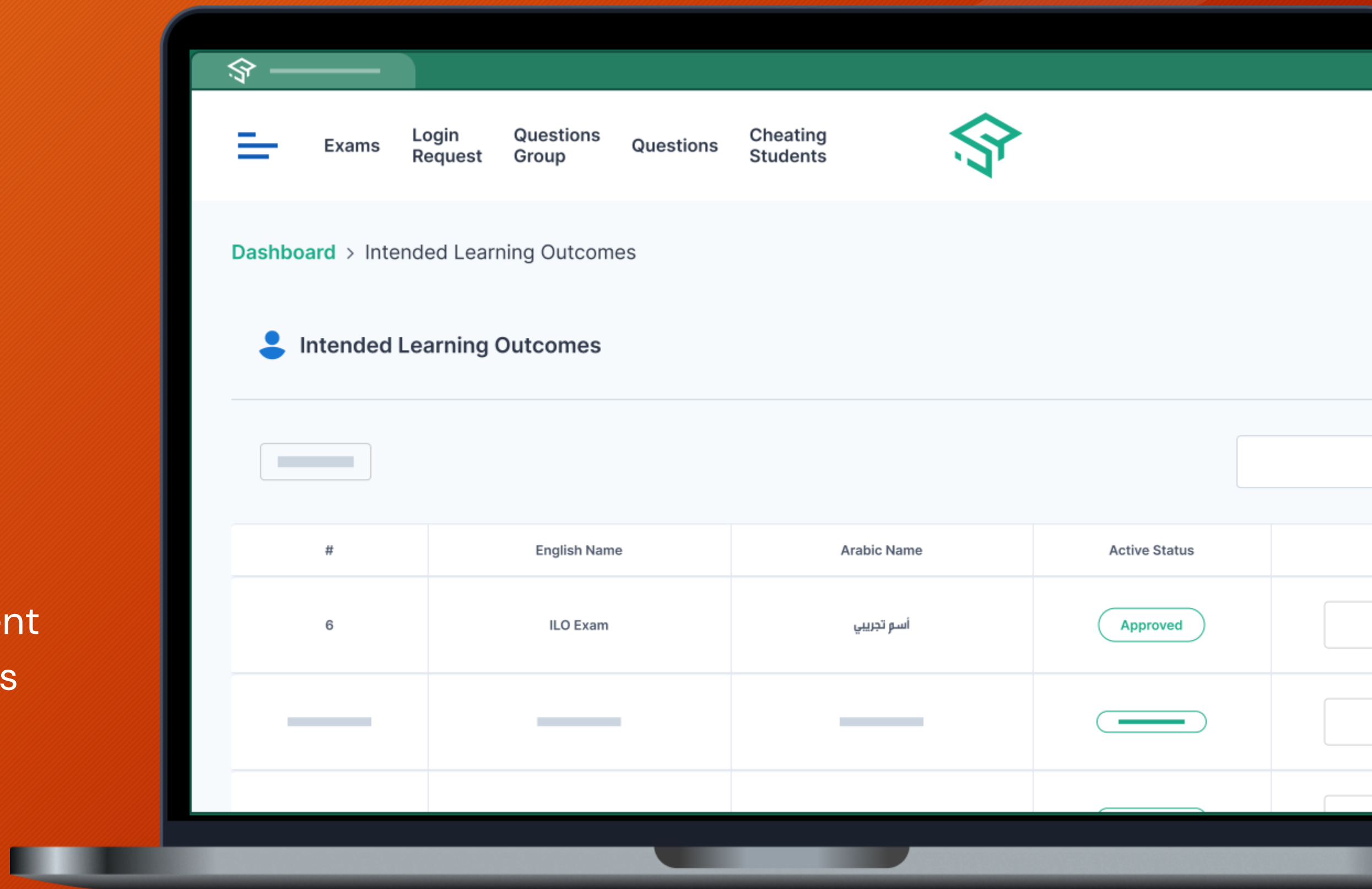
Benefits

ILO Oriented

Design assessments that directly measure student mastery of learning objectives.

Actionable Insights

Gain deep understanding of student performance with in-depth reports and analytics.



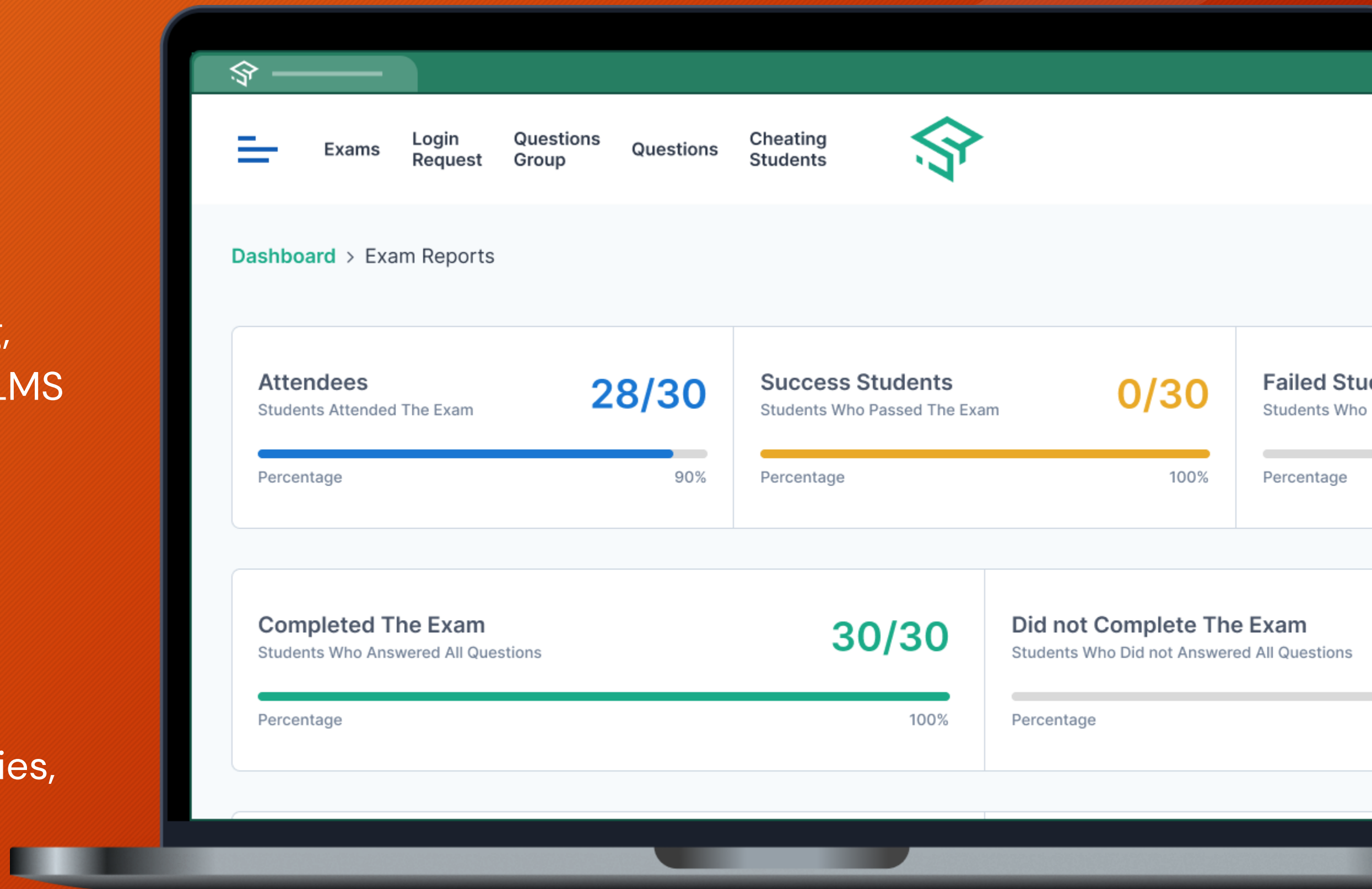
Benefits

Streamlined Workflow

Save time with automated grading, data management, and seamless LMS integration.

Data-Driven Decisions

Leverage insights to personalize learning, improve teaching strategies, and optimize outcomes.



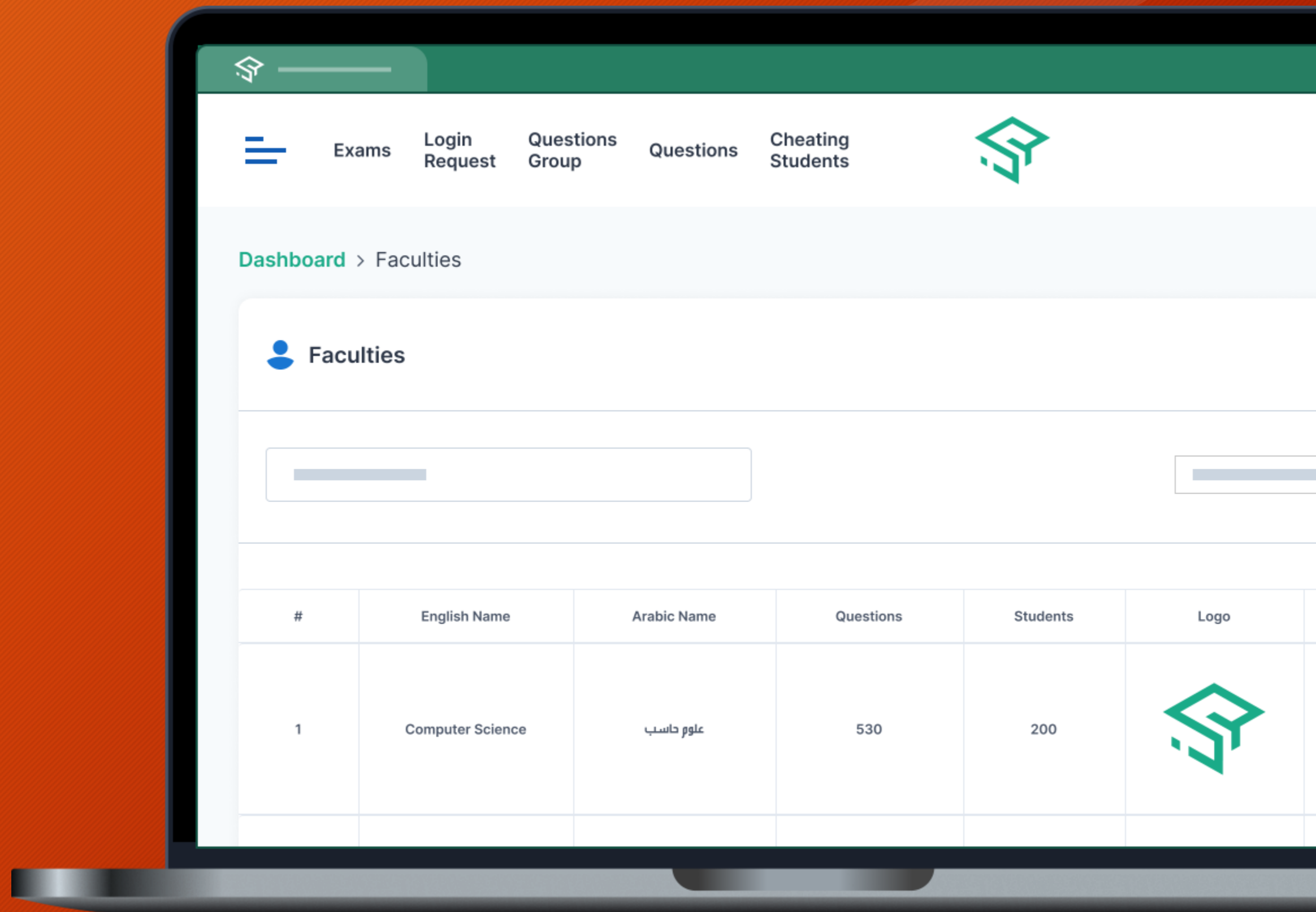
Benefits

Secure & Reliable Exams

Take exams with confidence knowing the platform ensures academic integrity.

Clear Instructions & Interface

Access exams easily with a user-friendly platform and clear instructions.



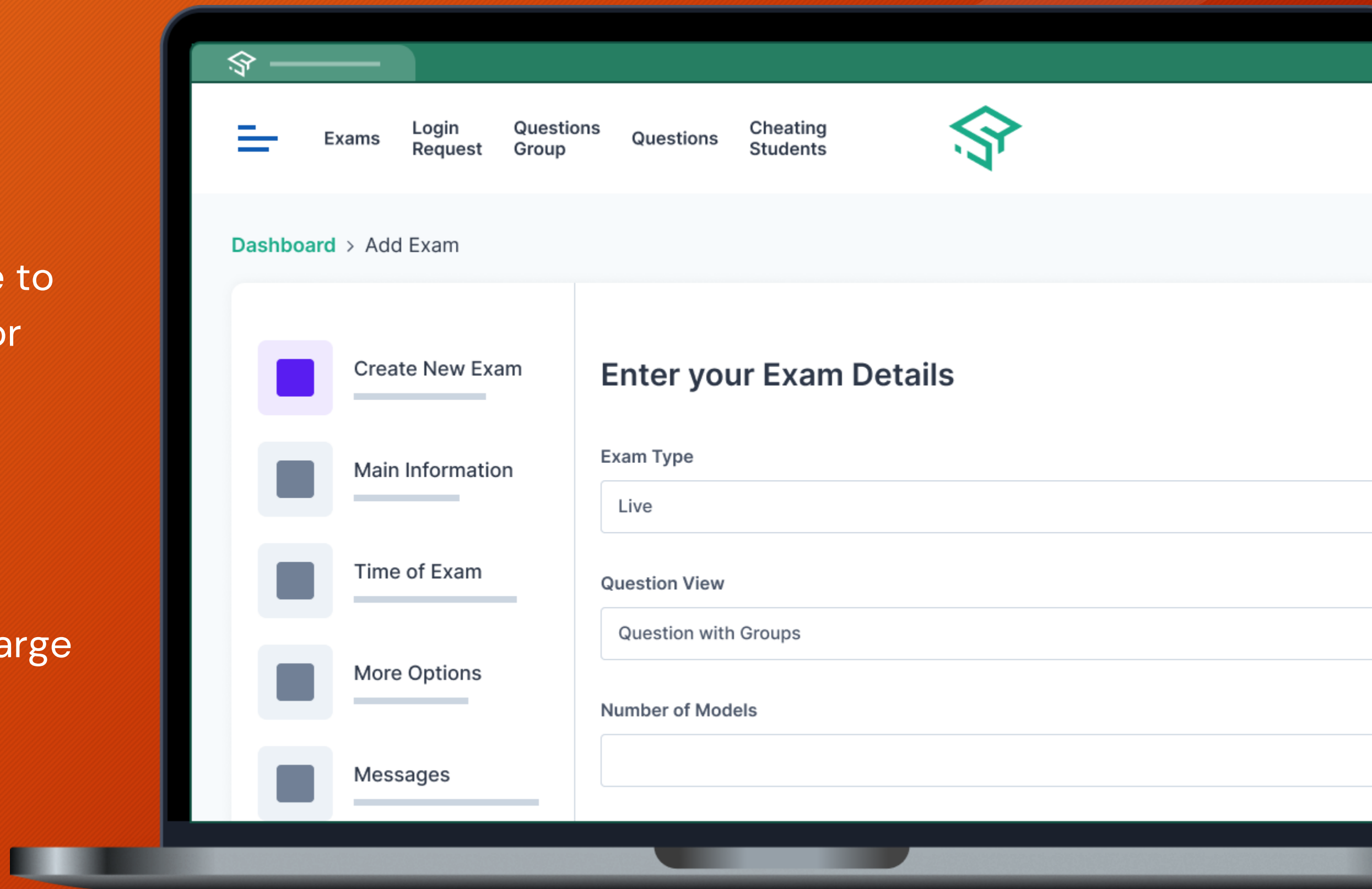
Benefits

Immediate Feedback

Receive feedback on performance to understand strengths and areas for improvement (where applicable).

Scalable Assessment

Confidently administer exams to large student populations with robust infrastructure.



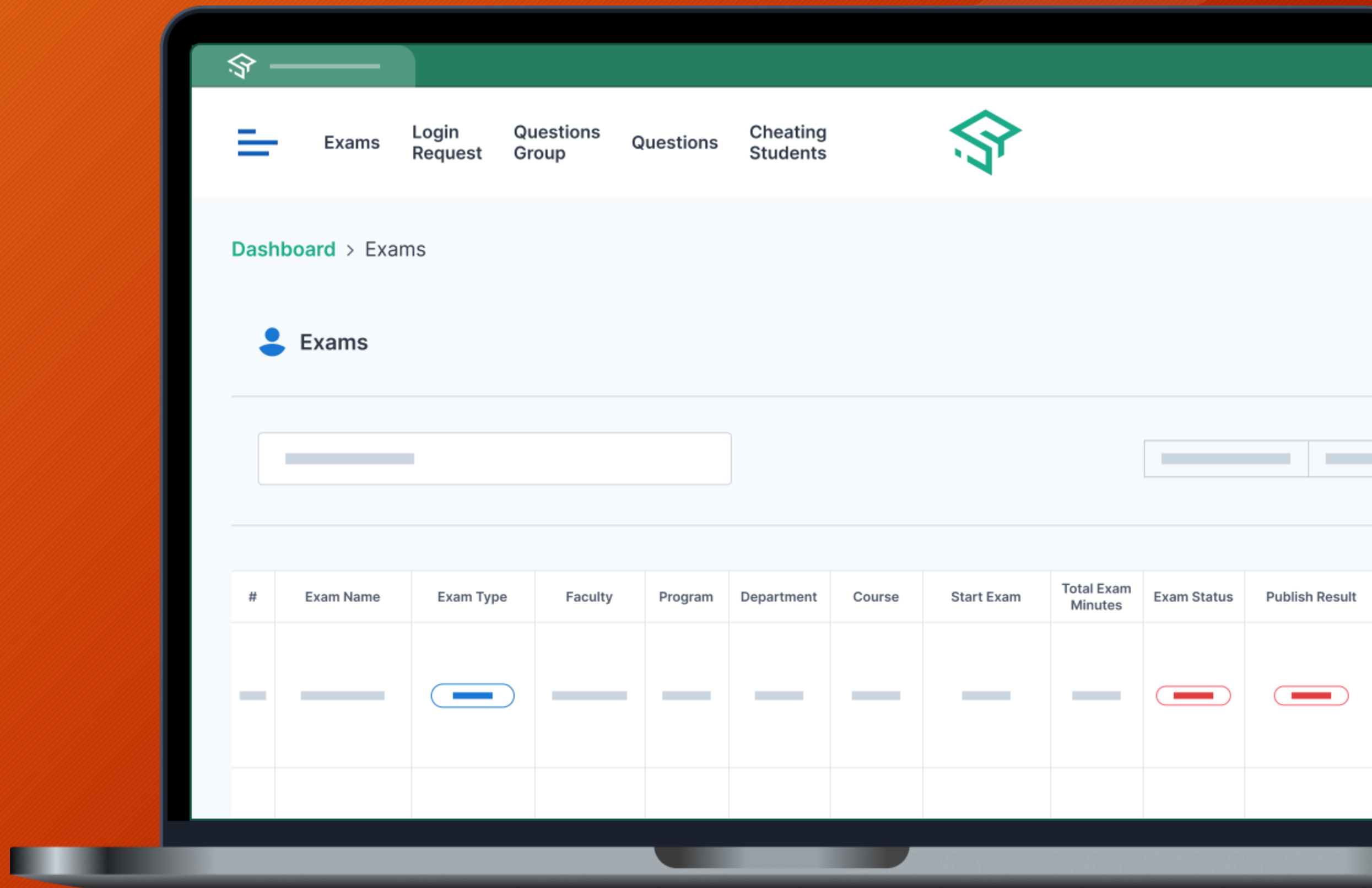
Benefits

Data-Driven Improvement

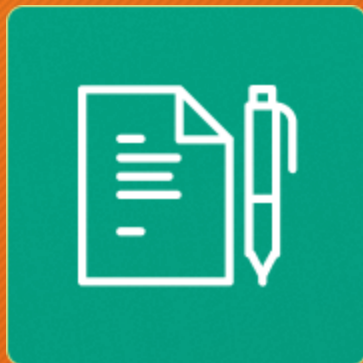
Gain valuable insights to inform curriculum development and institutional decision making.

Standardized Practices

Ensure consistent and reliable assessment practices across departments and programs.



Modules



Assessment Modules

Features

Generative AI Assessment: Automated assessments using AI.

Academic Assessment: Tailored assessments for academic institutions.

Corporate Assessment: Designed for corporate training and evaluations.

Descriptive Exam: Long-form, essay-based assessments.

Video Interview: Video-based assessment interviews.

Viva Exam: Oral exams conducted via the platform.

Psychometric Exams: Assessments measuring psychological attributes.



Proctoring Module

Features

AI Proctoring: Advanced AI-based monitoring.

Remote Proctoring: Live monitoring of remote exams.

360 Degree Remote Proctoring: Comprehensive proctoring with multiple camera angles.

Proctoring Exam Integration and API: Integration with proctoring APIs.

Moodle Proctoring: Specific integration with Moodle for proctoring.

Modules



Evaluation & Analysis

Features

Exam Analytics: Detailed analysis of exam performance.

Onscreen Evaluation: Real-time evaluation and grading of exams.



Configure Exam Module

Features

Exam Types: Various types of exams supported.

Customize Online Exams: Tailor exams to specific needs.

Question Bank: Repository of questions for creating exams.

Modules



User Experience & Engagement Modules

Features

- Dynamic Dashboard: Customizable dashboards for users.
- Multi-Language Support: Supports multiple languages for global reach.
- Multiple Browser Support: Compatible with various web browsers.
- Notification System: Email, SMS, and push notifications.
- Customizations and Theme: UI customization options.



Security & Cheating Prevention Modules

Features

- Answer Shuffling: Randomizes answer order to prevent cheating.
- Block Backward Navigation: Prevents returning to previous questions.
- Browser Lock: Restricts browser functionalities during exams.
- Cheating Students Detector: Detects potential cheating behavior.
- Copy/Paste Lock: Disables copying and pasting during exams.
- Live Proctoring Panel: Real-time proctoring interface.

Modules



Security & Cheating Prevention Modules

Features(continued)

Login Face Recognition: Biometric authentication for login.

Mouse and Keyboard Activity Log: Tracks activity to detect anomalies.

One Question at a Time: Displays one question per screen.

Question Shuffling: Randomizes question order.

Random Snapshots: Takes random snapshots during exams.

Right Click Lock: Disables right-click functionality.

Safe Exam Browser: Secured browser environment for exams.

Students Screenshare: Allows monitoring through screen sharing.



Technical Infrastructure & Integration Modules

Features

Cloud-Based: Hosted on the cloud for scalability and reliability.

E-Payment: Integration with electronic payment systems.

Email Invitations: Send invites for assessments via email.

Failover Service: Ensures continuous availability.

Google Analytics Integrated: Integration with Google Analytics.

Implementation Costs: Details of deployment costs.

Modules



Technical Infrastructure & Integration Modules

Features(continued)

Integrations & API: API support for external integrations.

LMS Integration: Compatible with various Learning Management Systems.

Microsoft 365 Integration: Integration with Microsoft Office tools.

Multi-Tenant Support: Supports multiple clients or departments.

Native Mobile App: Mobile application for on-the-go access.

Responsive UI: Adaptable interface for different devices.

SSO (Single Sign-On): Single sign-on across multiple systems.



Support and Services Module

Features

Training and Support: Comprehensive user training and support.

Native Arab Training and Support Team: Arabic language support services.

Trusted By



المجلس الأعلى للجامعات
Supreme Council of Universities



جامعة قناة السويس
Suez Canal University



Egyptian Knowledge Bank
بنك المعرفة المصري



Problems

Limited proctoring options

Outdated security measures

Generic question banks

Limited customization

Limited LMS integration

Manual data management



Solutions

Advanced proctoring: Live monitoring, AI anti-cheating, screen sharing, recording

Multi-layered security: Encryption, compliance standards

ILO alignment: Link questions to specific learning objectives

Customizable question creation

Seamless LMS integration: Streamlined workflows

Automated features: Grading, data management

Smarter Workflows, Healthier Bottom Line

Power Up Your Institution's Bottom Line with the All-in-One, Cost-Saving Examination Management Solution

Reduce costs

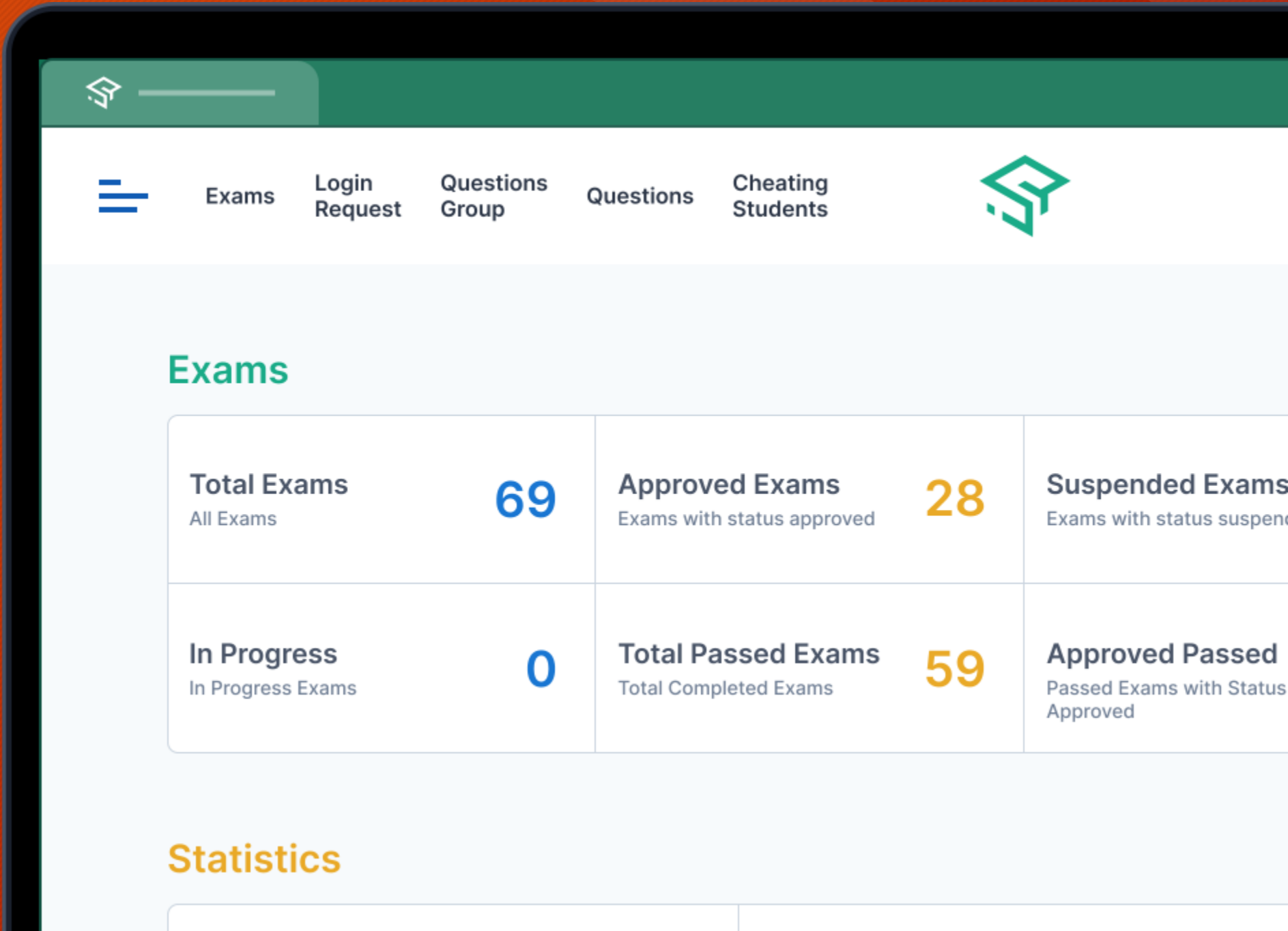
iTest eliminates the need for paper-based assessments, saving on printing, storage, and distribution costs. Additionally, efficient grading features can minimize manual grading workloads, reducing labor costs.

Increased Revenue Potential

The platform caters to diverse assessment needs, potentially attracting new student enrollments for online or blended learning programs.

Improved Resource Allocation

Streamlined processes and automated features free up valuable resources, allowing institutions to allocate funds towards other areas.



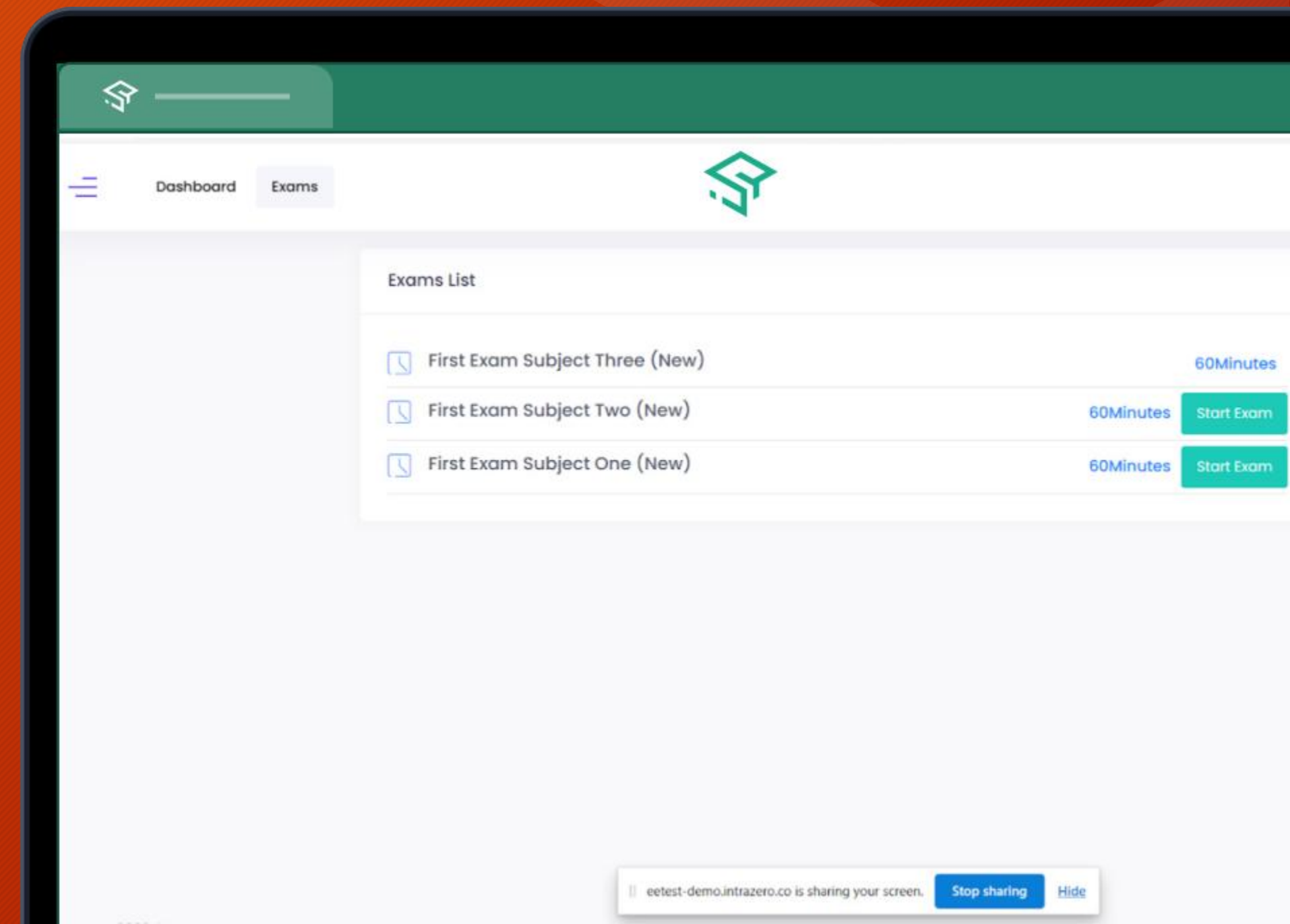
Interactive Examination Process For Better Education

Enhanced Learning Engagement:

Diverse assessment formats and real-time feedback can make learning more engaging and interactive.

Improved Learning Outcomes: Providing data-driven insights into student performance allows educators to tailor instruction and identify areas for improvement.

Accessibility & Inclusivity: Features like multi-language support and customizable assessments cater to a wider range of learners and learning styles.



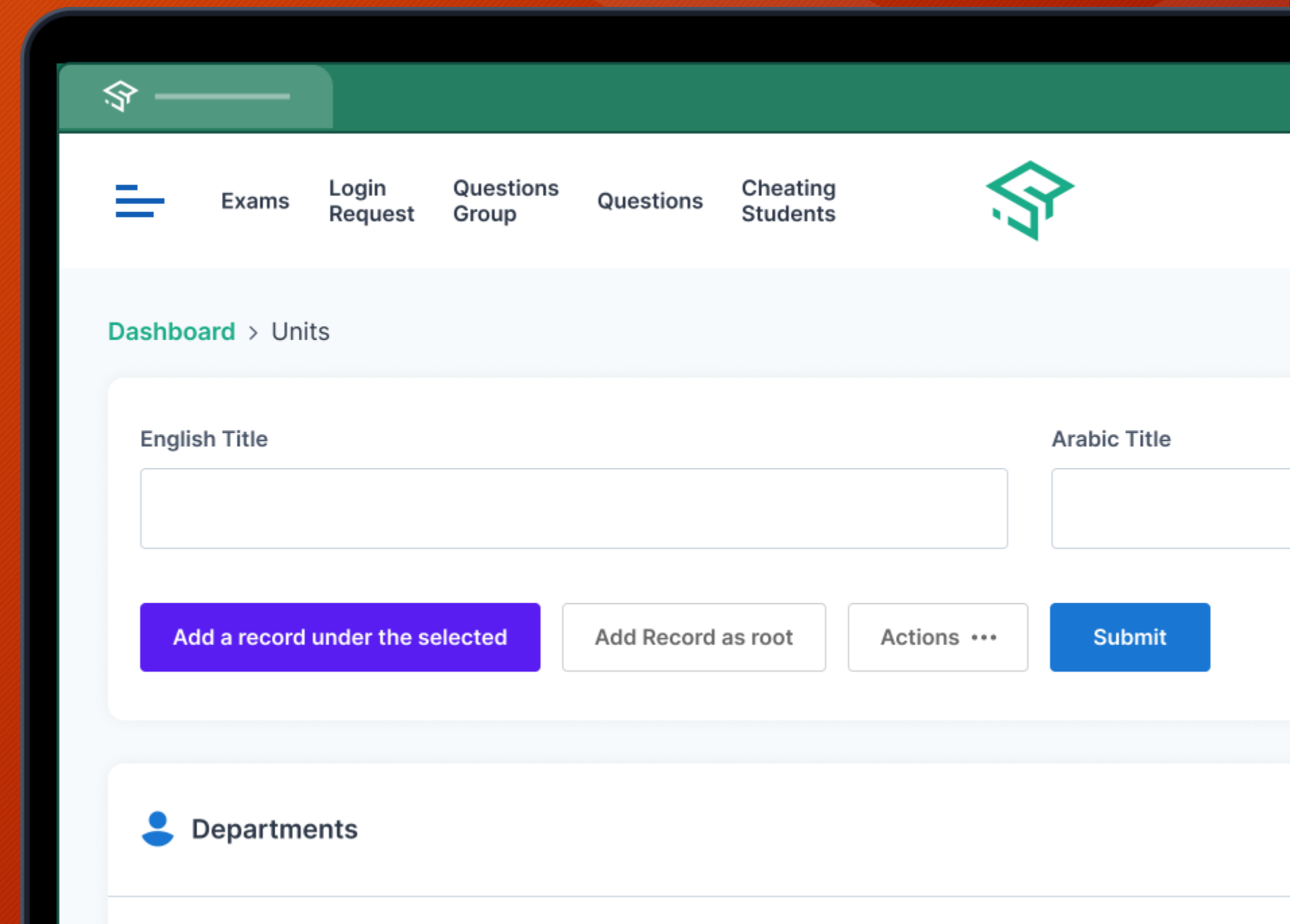
Where Automation Meets Seamless Processing

Increased Efficiency: Automating tedious tasks like exam creation, grading, and reporting frees up valuable administrative time.

Improved Communication & Collaboration: The platform facilitates communication between instructors, students, and administrators with centralized access to assessment information and notifications.

Enhanced Data Management & Security: Secure cloud-based storage and streamlined data analysis empower data-driven decision making with improved data integrity.

Reduced Risk & Improved Compliance: iTest's advanced security features mitigate the risk of cheating and ensure compliance with relevant educational regulations.



Benefits For Users

Faculty Admins

Streamlined Course & Program Management: Easily manage faculty, programs, departments, courses, and learning outcomes with a centralized platform.

Efficient Exam Creation & Delivery: Create and schedule online exams with ease, while managing question banks and setting security measures.

Data-Driven Insights: Gain valuable insights into student performance through exam reports and analytics to improve course effectiveness.



Benefits For Users

Faculty Admins

Reduced Administrative Burden: Automate repetitive tasks like exam creation and grading, freeing up time for other administrative duties.

Improved Communication & Collaboration: Facilitate communication with instructors and students through a centralized platform for exam information and notifications.



Benefits For Users

College Professors

Enhanced Course Design & Delivery: Integrate learning outcomes and assessments seamlessly into course design, promoting effective learning.

Diverse Assessment Options: Utilize various assessment formats to cater to different learning styles and objectives.

Automated Grading & Feedback: Save time on grading with automated features and provide students with immediate feedback for improved learning outcomes.



Benefits For Users

College Professors

Secure & Reliable Exams: Ensure exam integrity with advanced security features that mitigate cheating and maintain academic honesty.

Accessibility & Flexibility: Create and deliver exams online, providing students with greater flexibility in exam scheduling.



Benefits For Users

Exam Corrector

Efficient Grading Workflow: Streamline the grading process with intuitive tools for reviewing student exams and providing detailed feedback.

Enhanced Accuracy & Consistency: Benefit from standardized rubrics and automated grading features to ensure consistent and accurate evaluation.

Improved Time Management: Manage time effectively by prioritizing workload with filters for identifying students who require more attention.



Benefits For Users

Exam Corrector

Detailed Student Performance Insights: Gain deeper insights into student strengths and weaknesses to inform individualized learning strategies.

Secure & Centralized Platform: Access student exam data securely from a centralized platform, maintaining data integrity.



Benefits For Users

Proctoring Admin

Real-Time Exam Monitoring: Proactively monitor exams through live video feeds, screen sharing, and other advanced proctoring tools to prevent cheating.

Enhanced Exam Security: Deter and detect potential cheating attempts through automated alerts and detailed exam activity logs.

Flexible Exam Delivery Options: Manage exams conducted remotely with live proctoring or utilize other proctoring integrations for a comprehensive solution.



Benefits For Users

Proctoring Admin

Improved Decision-Making: Gain actionable insights from historical data to identify patterns and areas for improvement in exam security protocols.

Reduced Risk of Exam Irregularities: Mitigate the risk of fraudulent exam activity and ensure the validity of student assessments.



Benefits For Users

Student

Convenient & Flexible Assessments: Take exams online at their own convenience, promoting a more flexible learning experience.

Immediate Feedback & Results: Receive immediate feedback on their performance after completing exams, enabling self-assessment and improvement.

Diverse Assessment Formats: Engage with various types of assessments that cater to different learning styles and preferences.



Benefits For Users

Student

Secure & Reliable Exams: Take exams with confidence knowing the platform ensures academic integrity and fair assessment practices.

Clear Communication & Instructions: Access exam details, schedules, and instructions easily through a user-friendly interface.



Professor's Journey on iTest: Creating and Reviewing an Exam

1

Accessing the System and Choosing the Course:

The professor logs in to iTest using their registered email address and password.

Upon login, they are directed to their dashboard, which displays an overview of their courses and upcoming tasks.

The professor selects the specific course where they want to create an exam

2

Building the Exam:

Within the chosen course, the professor clicks on the "Exams" section and chooses "Create New Exam."

iTest provides options to configure the exam details: name, description, date and time, duration, proctoring method (if applicable), and passing score.

The professor can then select questions from the question bank or create new ones directly within the exam. iTest allows for various question formats like multiple choice, essay, and true/false.

Once questions are added, the professor can assign them points, set time limits for specific questions (optional), and randomize the order of

questions or answer choices for enhanced security

iTest In Numbers

5,210,000+

Exams

1,500,000+

Student
Users

17,150,000+

Questions

63

Features
Developed

Professor's Journey on iTest:

Creating and Reviewing an Exam

3

Scheduling and Student Communication:

After finalizing the exam content, the professor schedules the exam by selecting the date and time when students can take it.

iTest offers options to send automated notifications to students enrolled in the course, informing them about the upcoming exam and providing access details.

The professor can also include additional instructions or resources relevant to the exam within the notification.

4

Exam Delivery and Student Monitoring:

On the scheduled exam date and time, students can access the exam through iTest using their login credentials.

Depending on the chosen proctoring method (if any), the professor may monitor the exam live or receive alerts for suspicious activity. iTest allows for features like screen sharing and student snapshots for remote proctoring.

Professor's Journey on iTest:

Creating and Reviewing an Exam

5

Grading and Reviewing Insights:

Once the exam window closes, the professor can access the submitted exams through the "Exams" section within the course.

iTest provides automated grading for objective-type questions, saving the professor valuable time.

For subjective or open-ended questions, the professor can utilize iTest's grading tools to review student responses, provide feedback, and assign marks.



After grading is complete, iTest offers a comprehensive exam insights report. This report provides valuable data such as:

Individual student performance analysis (scores, strengths, weaknesses)

Overall class performance with average scores and distribution

Item analysis to evaluate the effectiveness of individual questions

Identification of knowledge gaps or areas requiring improvement in teaching

Professor's Journey on iTest:

Creating and Reviewing an Exam

6

Grading and Reviewing Insights:

By analyzing the exam insights report, the professor can gain valuable insights into student learning outcomes and identify areas where the course content or delivery methods might need adjustments.

This data can be used to improve future exams, refine teaching strategies, and provide targeted support to students who require additional help.