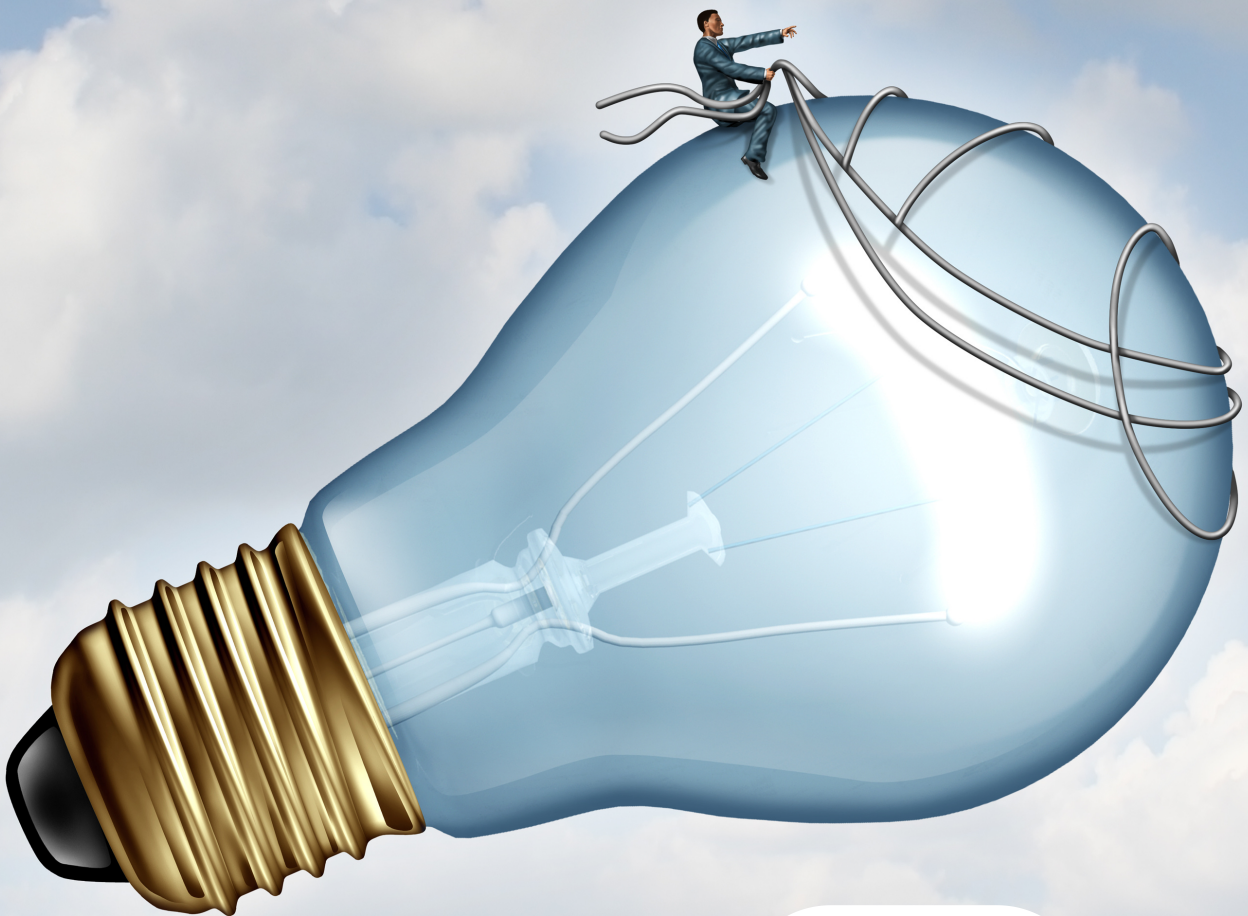


Achieve goals in your software projects with AI-provided insight



MELIORA

AI-assisted software development platform

www.melioratestlab.com

Meliora Testlab

Stay ahead in AI-powered landscape of software development and software acquisition

With a strong background in test management, Meliora's software development platform offers a quality-oriented suite of AI-assisted features for specification management, task management, testing, and issue management. Using Meliora Testlab is a way for you to implement your AI-strategy, gain ownership to your valuable IPR on business-critical systems, bring improved visibility to your quality and ensure a consistent outcome.



AI-assisted information management

1

Take control of your development efforts

- Maintain demanding specifications
- Steer development based on your own needs, avoid vendor lock-in



2

Future-proof technical ability

- Document specifications to gain benefits from the generative AI solutions
- Take advantage of highly refined AI as a service



3

Avoid bad communication and siloing

- Clarify the goals
- Get business needs taken into account



4

Manage risks

- Goal-oriented reporting of progress
- Increase information quality level



5

Manage change better

- Update your specifications with the help of AI
- Handle change requests with AI



6

Easy gains in your QA efforts

- Generate test cases with AI
- Steer your QA efforts with high-quality information



brings efficiency and confidence to projects. AI models revolutionize software projects, shifting the focus from merely writing code to creating functional descriptions.

Unclear goals and requirements in projects lead to inefficiency and jeopardize quality. Technical teams and business stakeholders often speak different languages. AI can also effectively address these challenges.

Managing project risks allows for strategic planning instead of reactive responses. When project progress and quality are easier to monitor, and specifications are simple to create, potential risks and dependencies can be identified earlier. This enables better preparation in terms of resources, schedules, and prioritization within the project.

The central IT systems of organizations are crucial for overall competitiveness. The speed and efficiency of acquiring and developing these systems for are key factors. Often, IT systems are developed chaotically, with methodologies focused on coders' needs rather than long-term requirements of software owners. Leveraging AI to handle large data sets allows for comprehensive, data-driven IT system development, aligning work more accurately with long-term needs.

The methods and techniques for implementing information systems evolve. Using up-to-date methods

arise during development and after deployment. Managing changes becomes significantly easier, more precise, and assessable when using specifications written from the customer's perspective.

No complex application is bug-free. It is essential to test the right things at the right time, understand what should be tested, and when to stop testing to manage costs effectively. Systematic, data-driven quality assurance is significantly more efficient than intuition-based testing.

Meliora in brief

Meliora Ltd supplies an AI-assisted application lifecycle management software product and related services for the global market. Founders of Meliora Ltd have a long history and extensive experience in software development and quality management field and a genuine will to help customers who acquire software purchase better and customers who develop software develop better.

Future-proof and cost-efficient tool as a service

Benefits

- Future-proof your software development for AI use - easy way to stay in AI-bandwagon
- Drive collaboration with stakeholders, avoid silos, speak the same language with your team
- Preserve ownership of software and system IPR
- Get specifications documented, verify goals by testing and track the progress in a single tool
- Raise the quality level with best-in-class testing features
- Define workflows and configuration, adapt Testlab to your processes instead of adapting your processes to a chosen tool
- Deploy easily as a service from the cloud* as a platform independent browser based solution

** onpremise-version installed on your own servers also available.*

Automate tasks

Improve productivity

Improve quality

Gains as AI improves

Reduce costs

Better ROI

Manage risks

Key Features

CENTRAL CONCEPTS

SPECIFICATION MANAGEMENT
TASK BOARDS
TEST CASE DESIGN
MANUAL TEST EXECUTION
ISSUE MANAGEMENT
AI-ASSISTANT & HELPERS

POWERFUL REPORTING

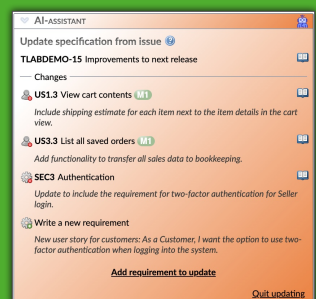
REAL-TIME METRICS
DASHBOARD & RADIATORS
TEST AUTOMATION ANALYSIS
TEST COVERAGE ANALYSIS
PDF & XLS REPORTS
EVENTS (E-MAIL, WEBHOOKS)

INTEGRATES WITH EASE

JIRA, CONFLUENCE	PIVOTAL TRACKER	GIT, MERCURIAL
JENKINS CI	SLACK	MANTISBT
REST API	SSO (SAML 2.0)	DATA IMPORT & EXPORT

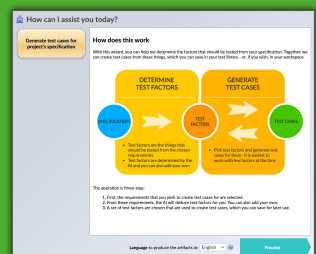
AI-driven specification management

Our assistant can update changes to your current specification, write new items, suggest improvements and find similarities to avoid overlap. Managing large specifications and making use of your existing specification has never been easier.



Generating test cases with AI

To verify that your software works as expected, you can use our award-winning assistant to generate test cases. Spar with the assistant first, then let the assistant write up steps what your testers should look for in your software.



Issues easier to work with

Use our assistant to find duplicates and analyze your issues to get insight on how to improve them to make working with them more effective.

1. Specify the webpage where the issue occurs: The issue description does not specify which webpage or part of the site the Google Analytics code is embedded. Including this detail would help developers locate the issue more efficiently. 🍌
2. Attach screenshots or code snippets: Attaching screenshots or code snippets showing the HTTP requests would make it easier to understand the context and severity of the issue. 🍌
3. Include expected vs. actual behavior: Adding a section that describes the expected behavior (i.e., all resources should be loaded over HTTPS) versus the actual behavior (resources being loaded over HTTP) would clarify the issue. 🍌
4. Impact of the issue: Describe the potential impact of loading resources over HTTP, such as exposing users to man-in-the-middle attacks, to highlight the importance of resolving the issue. 🍌
5. Browser(s) affected: Specify if the issue occurs on all browsers or only specific ones. This information can help in diagnosing and testing fixes more effectively. 🍌

Our services

Tools that you invest in should be used as efficiently as possible in your enterprise. Meliora offers a range of support services with a level to suit your enterprise, comprehensive training packs for your designers, QA personnel, and developers, and tailored packs of deployment-related services. We also offer a range of QA-consulting services that ensure that the quality development in your enterprise is satisfactory.

Customer-centric approach

Our unique approach to support services is what sets us apart. We don't just limit our support agreement to technical details. Instead, we offer a comprehensive suite of services that allow your enterprise to tap into the wealth of knowledge and expertise of Meliora's professionals. This way, you can be confident that assistance with quality-related issues is always within reach, saving you valuable time and resources.

Seamless deployment options

Our offering is designed to be as easy to deploy as you need it to be. Whether you prefer a Software as a Service (SaaS) model or an on-premise installation, Meliora ensures that the technology is never a burden. We handle the technical details so you can focus on what matters most - your business.

Comprehensive support, training, and consulting

We combine our support, training, and consulting services into one comprehensive package, tailored to your specific needs.

Training services are designed to equip your team with the skills they need to use our tools effectively. We offer a range of training packages, customized to your enterprise's requirements.

Consulting services leverage our expertise in AI, QA, and software development practices. We work with you to ensure a successful outcome in your software project, product development effort, or acquisition of business-critical systems (tendering, deployment).

Powering development at large and small companies around the globe



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Proudly conceived and produced in Finland