

Meliora Testlab case study: HUS

HUS IT Management, which is responsible for providing information system and IT services for HUS and it's partners, has put the acquisition of a new test management tool out to tender, with the aim of easing the documentation and reporting of testing. HUS holds a large variety of information systems which can be categorized as patient systems, health care service related systems, systems for management and support services, administrative systems and as material and financial management systems. HUS IT Management does not include a dedicated testing team which means that the testers most often get changed between projects.



Having the best possible understanding of the current status of testing is essential when testing critical care and patient systems and their related software. The design of testing as test cases was documented in Excel and Word documents. The management of these documents was difficult which resulted in test cases not often being up to date.



"Testlab is an intuitive tool which our testers find easy to use - In a nutshell, the whole lifecycle of the application is easier to follow with the real-time reporting."

With the use of Testlab, the clients will be delivered a system with the original requirements verified and testing results made easily reportable for the whole lifecycle of the system. In addition, the requirements and results of the testing are stored and available if this information needs to be reexamined later.

With Testlab, all the up-to-date information can be easily distributed to interested parties and issues can be linked to test cases without much effort. In a nutshell, the whole lifecycle of the application is much easier to follow due to the real-time reporting. From an administration viewpoint, it is great to have an easy administration of user rights, effortless deployment via the browser with no need for desktop installations and a tool which is easily familiarized by new personnel.



The Hospital District of Helsinki and Uusimaa (HUS) is a Joint Authority formed by 24 municipalities and the biggest hospital district in Finland. Its aim is to offer patients in all member municipalities timely and equal access to specialized medical care.

Functioning as part of HUS, Helsinki University Hospital (HUH) is nationally responsible for treating illnesses which are severe, rare or require special expertise and technology.

The responsibility for the testing is divided amongst domain experts, administrative users and other parties familiar with the system. The gathering and reporting of the test results and the status of the testing took a lot of manual effort.

As a provider, Meliora takes good listens to their needs. Updates to Testlab are released regularly and nice and agile compared to many



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