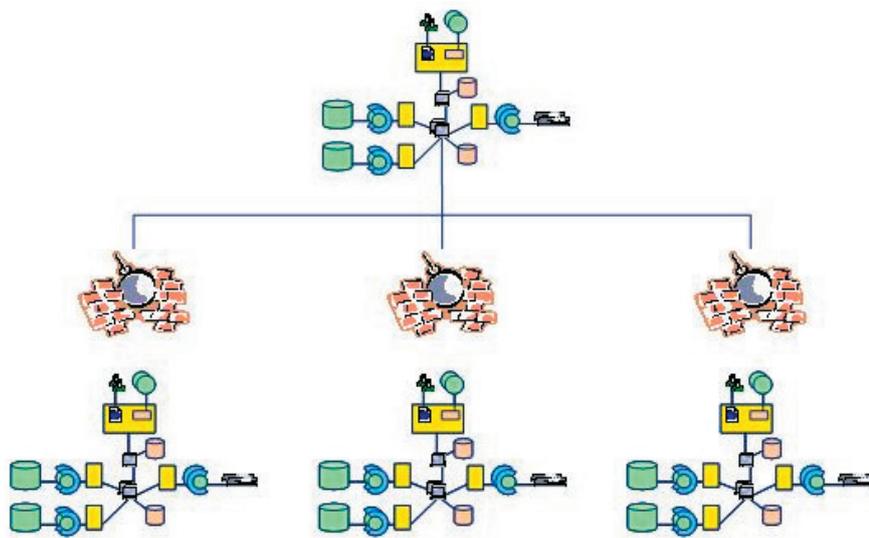# SkyFab
Build & test your distributed software in a minute!

SkyFab is an easy-to-use tool for facilitating your embedded software building and testing process in collaboration. SkyFab's web interface makes it particularly suited for multi-site development. Skyfab reduces your development costs and time-to-market, as well as enhances the quality of new products.

In a multi-site project, it enables colleagues to share equipment, licenses, test scripts, test data and reports. SkyFab has a very low entry threshold, since it uses existing tools and test scripts. With Skyfab, it is easy to get started and to stay on track with development deadlines.

merlin project

SkyFab web interface makes it particularly suited for multi-site development. Now several partners, all having their own policies on security and protection of intellectual properties, can work in collaboration. Each partner implements their work behind the firewall at its own local factory.

SkyFab brings all the benefits of a modern, fully-automated factory to the testing process.

- A factory whose infrastructure consists of a collection of equipment and processes that facilitates automatic builds and tests on new code – all initiated, monitored and evaluated through a familiar web browser or API.

SkyFab automates the test process by chaining the test tools, both off-the-shelf and proprietary, all under the control of the same user interface, and making the test reports fully accessible to the user. This means that expert knowledge of the individual tools is only needed at the moment you set up a factory; not when using it.

The Merlin project addresses the increasing demand to find and discover new efficient ways to support collaborative embedded systems development. Embedded systems will need to be developed globally in collaboration with partners, such as subcontractors, third party developers, and component suppliers.

The Merlin project establishes working practices that build upon the benefits of collaboration but neutralise its pitfalls.

Merlin builds strongly on the industrial application of technologies. No technology can be considered for industrial use if there is no observed and proven experience of its benefit in practice. All Merlin results have been validated for applicability in specified industrial environments.

For more information on the Merlin project, please visit the web-site:

www.merlinproject.org/

Interested?
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