Students Develop Open Source Teaching Software

In a New Teaching Laboratory, Tools and Programs are Being Developed for Computer Science Teaching - Developers Orient Themselves Directly towards the Needs of Pupils and Teachers

In the future, pupils are to acquire basic knowledge in computer science. At KIT, computer science students develop tools for teaching. Picture: KIT/Gabi Zachmann

In order to master the challenges of digitization as adults, pupils need a broad basic education in computer science. However, teachers often lack the right tools to teach subjects such as software development or IT security. In the new open-source teaching software laboratory at the Karlsruhe Institute of Technology (KIT), students will gain practical experience in the development of open-source software and at the same time develop materials for teaching computer science.

Text (Inhalt der PI)

More about the KIT Information · Systems · Technologies Center: http://www.kcist.kit.edu

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