Second University of Naples: Easy Mobile Access for Students

Seconda Università degli Studi di Napoli (SUN - www.unina2.it) is an Italian university with more than 25,000 active students. The university offers many online services as web applications, but it needed to provide students with a smart way to access their personal data and book examinations from anywhere. Tabris made it possible to quickly reach those goals.

With Tabris, SUN’s software engineers (with no previous knowledge of Eclipse RAP/RWT or SWT) have been able to build a cross-platform native app for iOS, Android and web. The app relies on two low-requirement application servers and interacts with a heterogeneous infrastructure made of OpenLDAP servers, Oracle databases, legacy systems and third party software. The setup is reliable and easily extendable, and has the capacity to handle high volume of users. And it took only two months to set up the environment and develop the app for all three target platforms.

“One of the most important added values, in addition to code once, get three (Android, iOS and Web), is the possibility to fix bugs and add new features to the app without bothering users with continuous updates from the stores.”

“The interaction with the Tabris team at EclipseSource has been simply wonderful!”

Giuseppe Nunziata, Software Engineer at SUN