

We would strongly recommend any Technical Education Institute to go for MapuSoft's OS Simulator as it is ideal for educational institutions allowing students to gain experience working on various popular Operating Systems ... **Dr. Prabakaran, VIT University, Chennai Campus**

M.Tech-Embedded Systems was introduced in VIT-Chennai in the academic year 2013-2014, we were in need of creating a new RTOS laboratory. Confusion loomed as to which RTOS to purchase, keeping in mind that we had to obtain an ideal RTOS which would be cost effective and comprehensive for education. Buying a popular RTOS in the market was an option but they are too expensive. We came across MapuSoft's OS Simulator package which includes a choice of four different popular OS such as VxWorks, pSOS, ThreadX & Nucleus. We found this to be interesting because, it allows our students the opportunity to work with four popular operating systems and compare their performances. It also provides students with a simple and effective ways to learn about popular Operating Systems.

MapuSoft also provides an Application and Platform Profiler that allows students to analyze the data with a graphical viewer which offers area, bar, line, pie and scatter charts.

The products are also portable to different hardware platforms which make them ideal for educational purposes. Support from MapuSoft was excellent and included 40 hours of training on using OS Simulator and the Profilers as part of their MapuSoft Academic Program (MAP).

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