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Simcenter Amesim is a commercial simulation software for the modeling and analysis of multi-domain systems. It is part of systems engineering domain and falls into the mechatronic engineering field.. The software package is a suite of tools used to model, analyze and predict the performance of mechatronics systems. Models are described using nonlinear time-dependent analytical equations that ...

Simcenter Amesim - Wikipedia

International Conference on Automotive and Vehicle Technologies-AVTECH-2013, YÄ±dÄ±z Technical University-Istanbul-Turkey Electric Vehicle Powertrain Development â€œConceptual Design and

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1.. IntroductionOver the past 50 years, literally hundreds of building energy programs have been developed, enhanced and are in use. The core tools in the building energy field are the whole-building energy simulation programs, which provide users with key building performance indicators such as energy use and demand, temperature, humidity, and costs.

Contrasting the capabilities of building energy

Vol.7, No.3, May, 2004. Mathematical and Natural Sciences. Study on Bilinear Scheme and Application to Three-dimensional Convective Equation (Itaru Hataue and Yosuke Matsuda)

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The distinguishing feature of the PID controller is the ability to use the three control terms of proportional, integral and derivative influence on the controller output to apply accurate and optimal control. The block diagram on the right shows the principles of how these terms are generated and applied.

PID controller - Wikipedia

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