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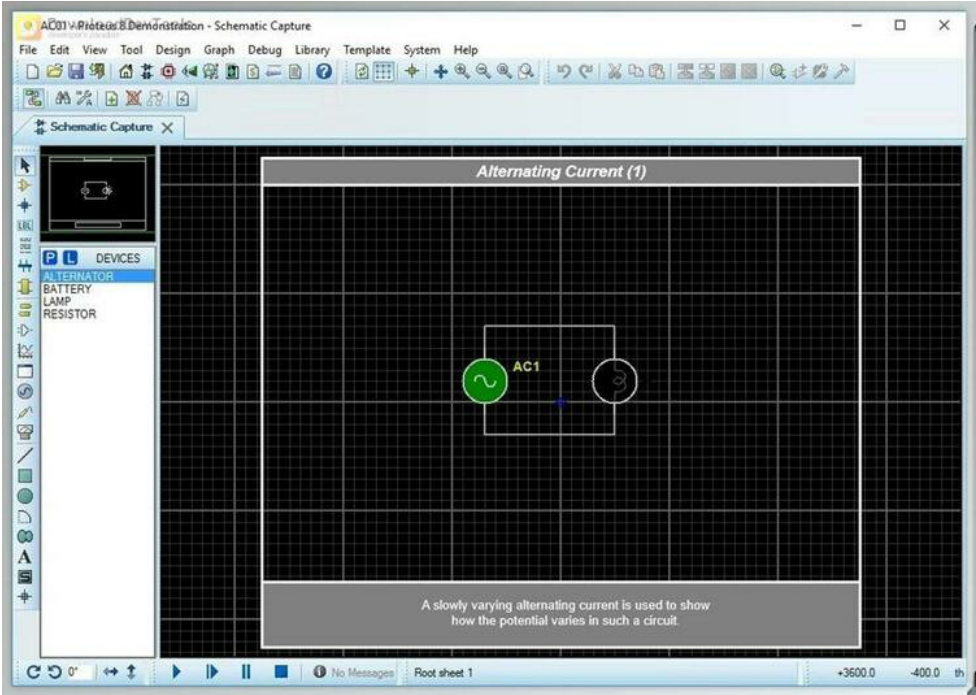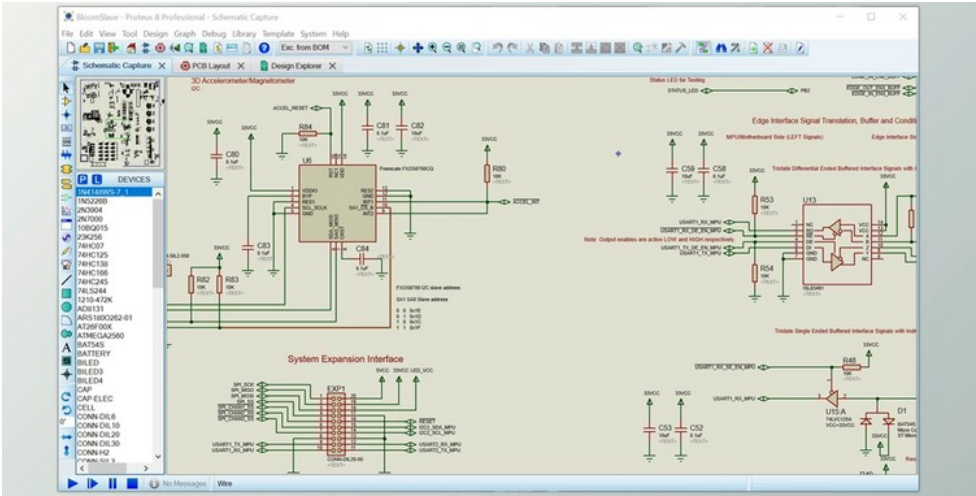
Proteus Professional is an integrated software suite renowned for its efficient schematic capture, PCB layout, and circuit simulation combination. It facilitates rapid development and testing of professional-grade printed circuit boards (PCBs). With seamless integration of its PCB tools, it offers a comprehensive solution for PCB design, enabling users to design, test, and debug embedded systems within the schematic capture environment before physical prototyping. Additionally, it provides IoT-building capabilities for designing and controlling Arduino™ or Raspberry Pi® appliances remotely, along with push-and-shove route editing features for enhanced routing efficiency. Widely utilized in educational institutions and various industry sectors, **Proteus Professional** is a cost-effective solution for PCB design and rapid prototyping, offering virtual prototyping for system testing before physical production, shape-based autorouting, and access to an extensive library of over 15 million parts.

Furthermore, excels in virtual system modeling and circuit simulation. It features mixed-mode SPICE circuit simulation, animated components, and microprocessor models to facilitate the co-simulation of complete microcontroller-based designs, including the interaction between software and connected electronics.

Key Features of **Proteus Professional** :

1. Integrated schematic capture and PCB layout
2. Circuit simulation for design, testing, and debugging
3. IoT building capabilities for Arduino™ or Raspberry Pi® appliances
4. Push and shove route editing for efficient routing
5. Widely used in educational institutions and industry sectors
6. Virtual prototyping for system testing before physical production
7. Shape-based auto-routing for time-saving routing

8. Access to an extensive library of over 15 million parts
9. Virtual system modeling and circuit simulation
10. Mixed-mode SPICE circuit simulation
11. Animated components for enhanced visualization
12. Co-simulation of complete microcontroller-based designs
13. Simulation of software interaction with connected electronics

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