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CHUTINAN AND KROGH: COMPUTATIONAL TECHNIQUES FOR HYBRID SYSTEM VERIFICATION 65 (a) (b) (c) Fig. 1. Major block types in CheckMate. and the MLD-verifier includes discrete-time linear dynamics. In contrast to these tools, the CheckMate tool for hybrid system verification will accept arbitrary nonlinear continuous state equations [19].

### **Computational techniques for hybrid system verification**

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## **Automatic differentiation - Wikipedia**

While numerical approaches for evaluating derivatives suffer from truncation error, automatic differentiation is accurate up to machine precision. The term automatic differentiation comprises a set of techniques for mechanically transforming a given computer program to another one capable of evaluating derivatives.

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