## Results for "sequence"

**AI summary** ⌃

Siemens utilizes sequences in multiple applications, including electrical systems, automation, and digital industries. In electrical systems, Siemens focuses on phase sequence and arrangement for power infrastructure. For automation, Siemens employs polymorphism in SystemVerilog UVM testbenches to enhance productivity. In digital industries, ASHRAE Guideline 36 uses sequences for high-performance HVAC systems.

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**What does the sequence say? Powering productivity with polymorphism**

A collection of UVM components (sequencer and driver) will be constructed in an environment (or agent). A sequence will be constructed by a test or a virtual sequence.

https://resources.sw.siemens.com/en-US/white-paper-what-does-the-sequence-say-powering-productivity-with-polymorphism/

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