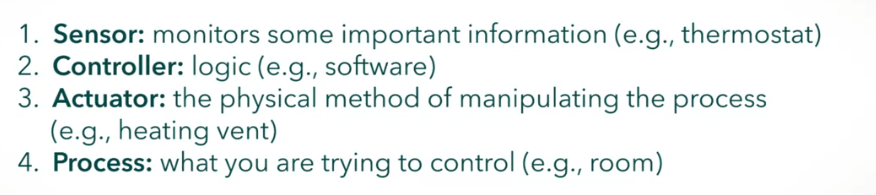
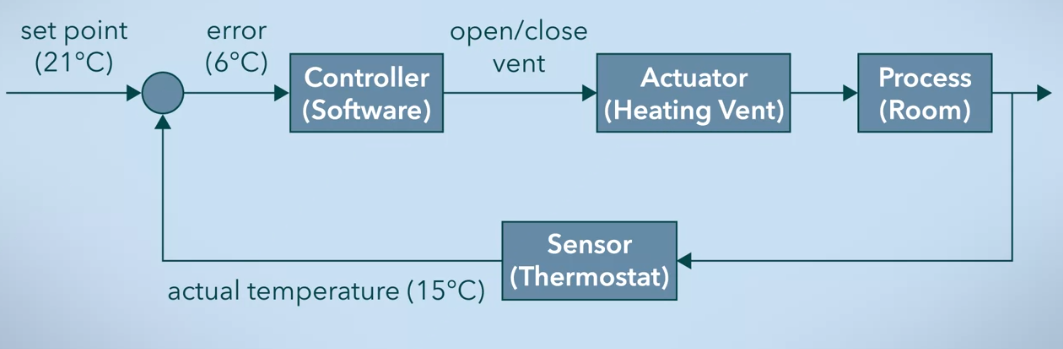


Most common of Process Control:



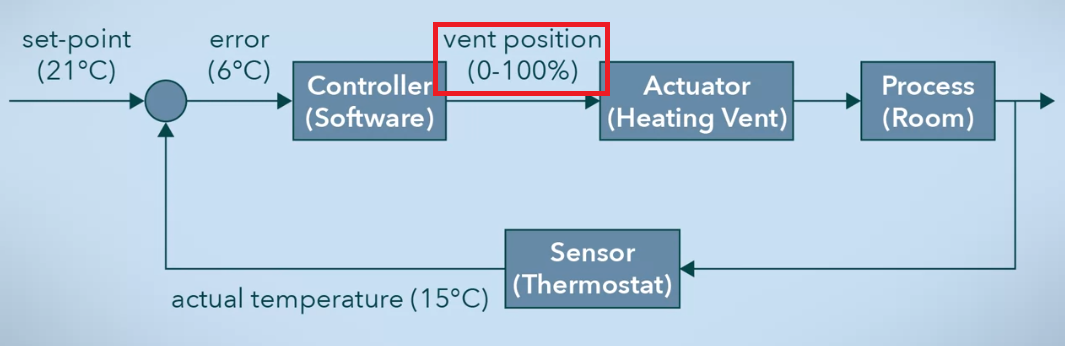
4 basic components



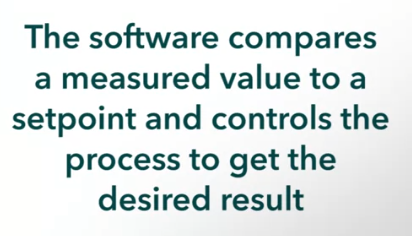




Improvement:

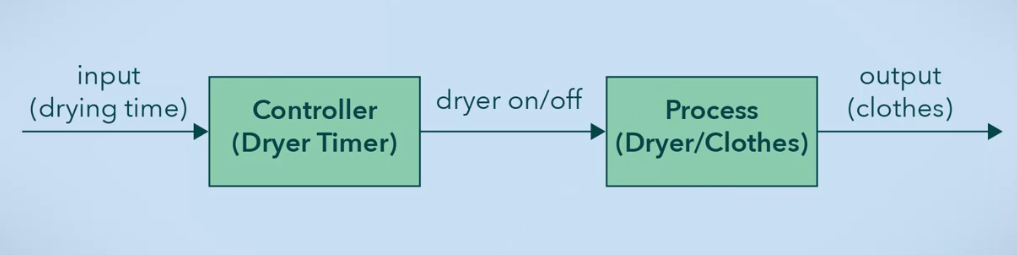


* Proportional controllers

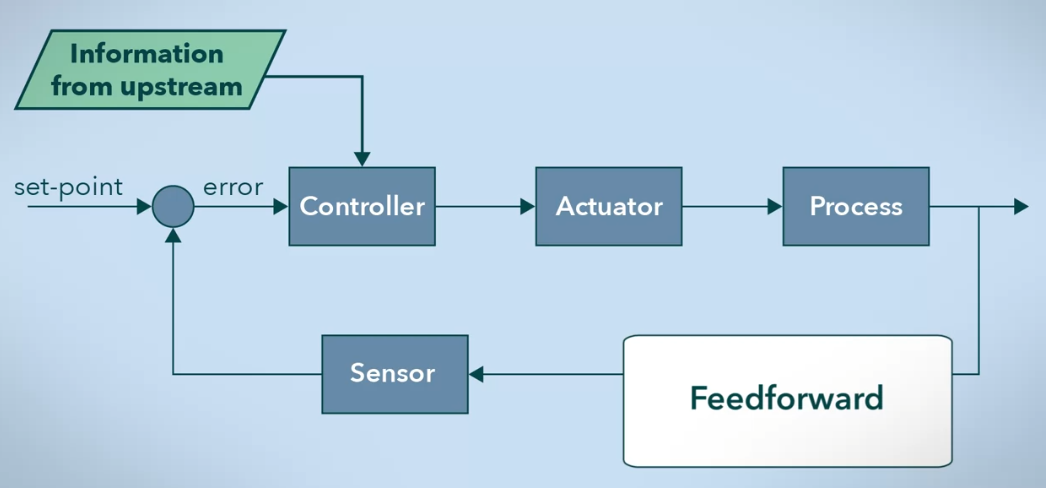


A feedback loop is an example of a **Close** Loop.

Example of **Open** Loop:



**Feedforward** control loop:



* Proactive response
* In conjunction with feedback loops

Self-driving cars simplified diagram:

