MIT autonomous Cheetah running and jumping over obstacles

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MIT University recently released a video of their Cheetah project jumping over obstacles. The Cheetah project started a few years ago, the aim was to develop an autonomous robot that could perform under difficult conditions. Every now and then MIT release a video showing their progress with this.

The most recent video shows the Cheetah detecting the distance and height of an obstacle and adjusting its step length to accommodate jumping over it. You can view the <u>Youtube video here</u>.

This is pretty amazing stuff when you consider that this is entirely automated, it's a self-evaluating robotic Cheetah. This really shows that with a dedication of focus, thinking in the same direction, for a dedicated period of time, people can really bring something exciting and innovative into being. What will happen next to the Cheetah? Where will the MIT team take it? Well I'm excited to find out, and so should you be, as I think this could develop into many different industries and technologies, and bring about real, significant change to robotics and logical thought processing.

Read more about the MIT Cheetah here: http://biomimetics.mit.edu/