Stress Testing vs. SimianArmy

Group 5

SimianArmy – Why Monkeys?

- Imagine a chimpanzee rampaging through a datacenter powering everything from Google to Facebook.

- Infrastructure engineers use a software version of this "chaos monkey" to test online services' robustness—their ability to survive random failure and correct mistakes before they actually occur.

Stress Testing

- To maintain a certain level of effectiveness under unfavorable conditions.

- Qualitative evaluation of factors such as availability or resistance to denial-of-service (DoS) attacks.