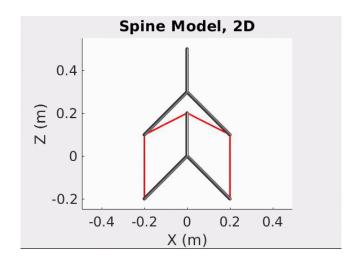
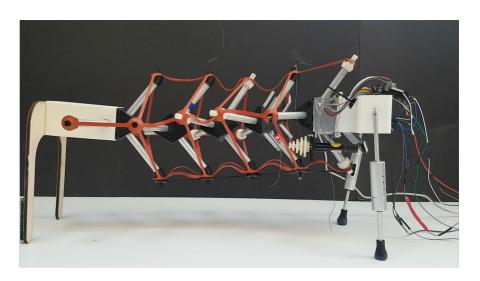
Laika and Belka: Walking Robots with Flexible

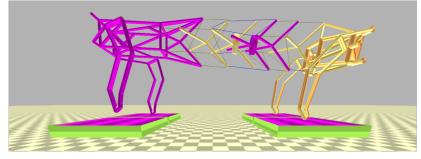
Spines
Andrew P. Sabelhaus
Ph.D. Candidate,
Mechanical Engineering,
UC Berkeley

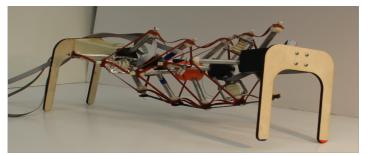
NASA Ames Research Center



Laika's spine can be controlled with to bend in any direction...









...and can balance the robot on each of the it four legs.

