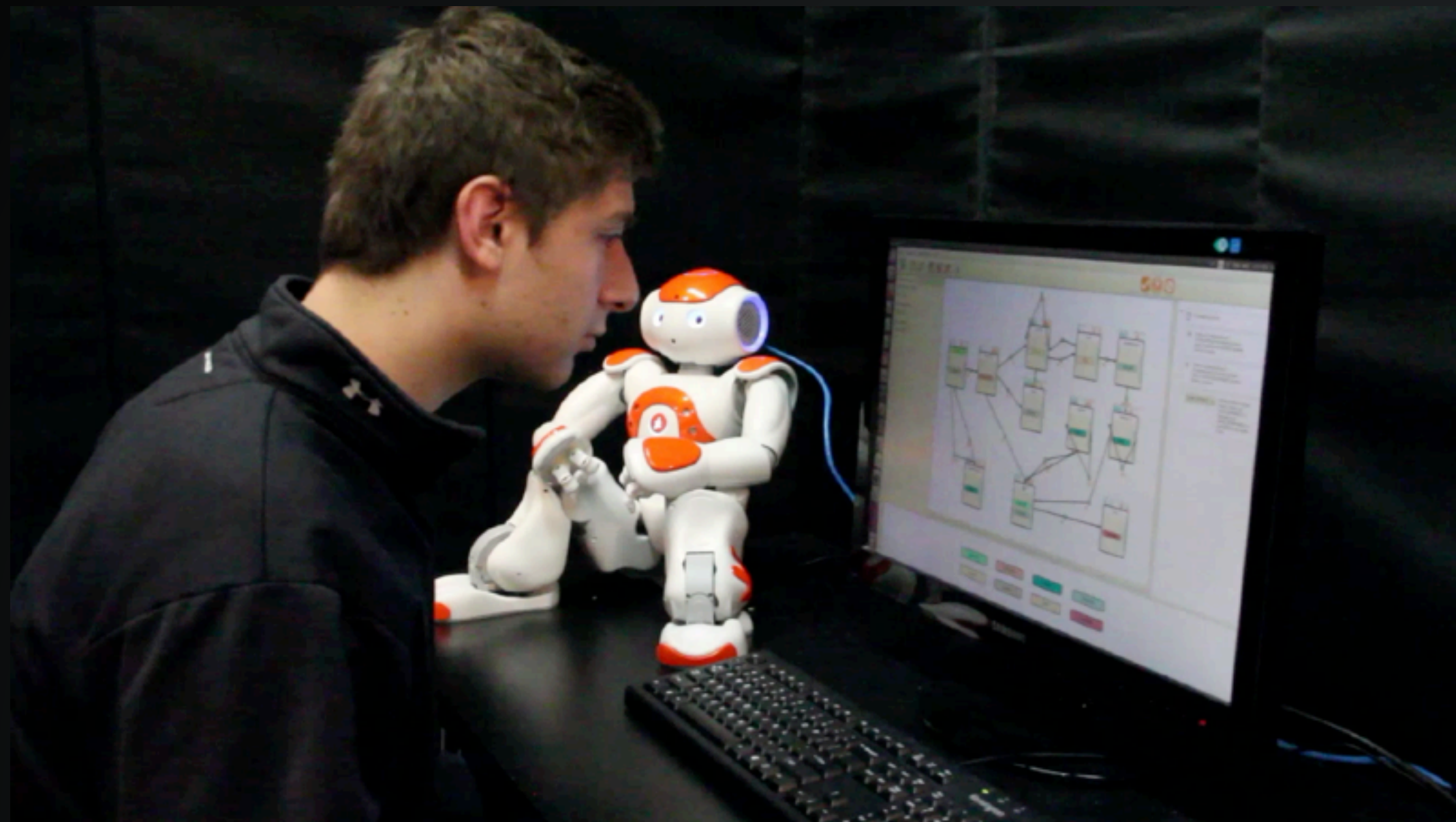


2

The second thread of my design research work creates tools for designers to create interactive robot behaviors.

Research Thread 2: Software Tools To Design Behavior



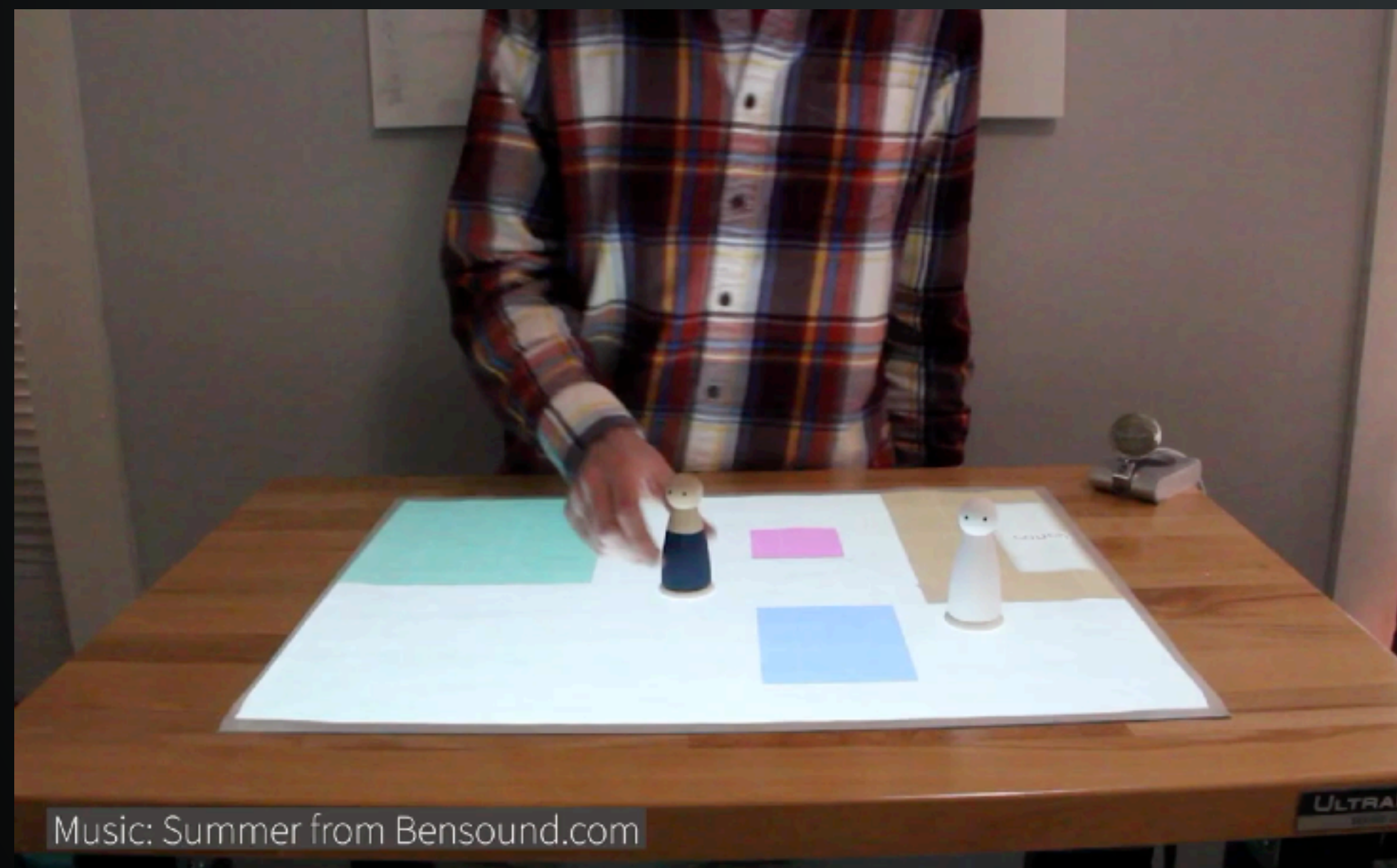


Visual programming and program verification



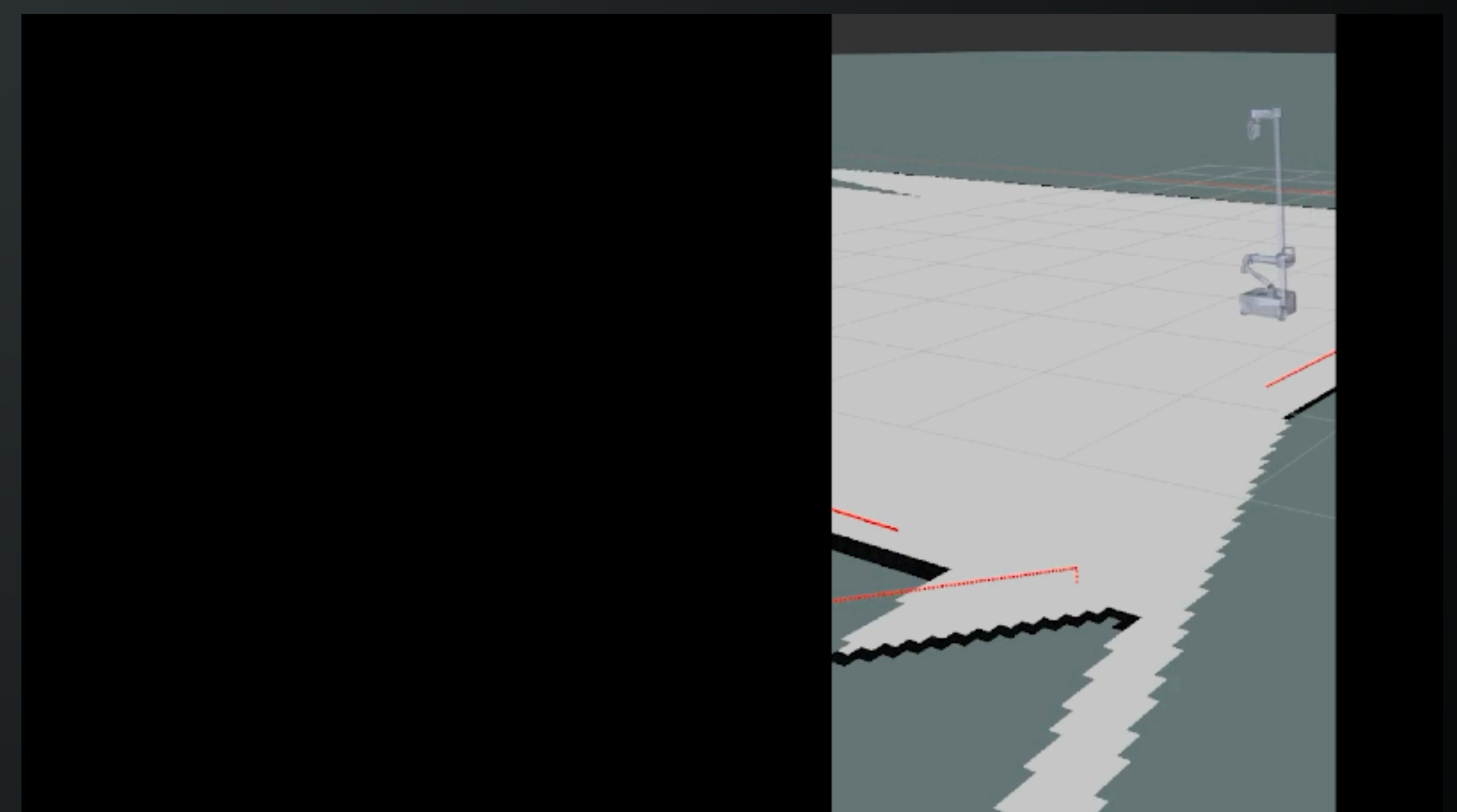
Synthé records designers as they act out an interaction,

Program synthesis from social demonstrations



Music: Summer from Bensound.com

Program synthesis from multimodal input



Program synthesis from multimodal input