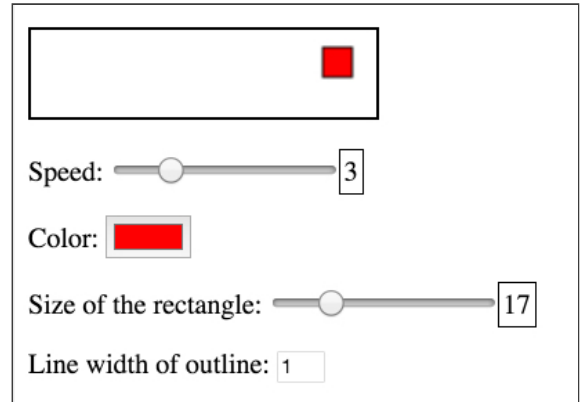# Using input elements for a Web application GUI

This page's video shows that input elements, in particular the new elements introduced by HTML5, can be used as widgets to control the behavior of a Web application. In that case, they do not need to be inside a <form> element. We just bind event listeners to them and we use them as client-side widgets.

EXAMPLE 1: CHOOSE THE COLOR, LINE WIDTH AND SPEED OF AN ANIMATION

- Bouncing rectangle without GUI (JS Bin)

- Bouncing rectangle with GUI (see screenshot on the top right of this page)

EXAMPLE 2: DATA VISUALIZATION CONTROL

- Simple chart without a GUI (JS Bin)

- Simple chart with a GUI(see screenshot on the right)

- Final version with different types of charts and a GUI (see screenshot below)

- value0
- value1
- value2
- value3
- value4
- value5
- value6
- value7
- value8
- value9
- value10

- value0
- value1
- value2
- value3
- value4
- value5
- value6
- value7
- value8
- value9
- value10