Event-Inspector: Activity-Diagram

load → install load listener on window → ●

load → handleLoad → ●

mouse move → setInfoBox → ●

click → logInfo → ●

key up → logInfo → ●

handleLoad
● → install mouse move listener on documet → install click- and keyup-listeners on document, body and all divs → ●

_event: MouseEvent
setInfoBox
→ display mouse position and event's target in span-element → set style attributes top and left of span to mouseposition + offset → ●

_event: Event
logInfo
→ log event's type, target, currentTarget and the whole event object to the browser-console → ●

Click
log Button → ●

CustomEvent
ShowButtonEvent → ●

_event: MouseEvent
logButton
→ Create CustomEvent → Auslösen CustomEvent → ●

_event : Event
Show Button Event
→ Log CustomEvent → ●