

## **Task**

- 1. Get the HTML / Javascript template code from <a href="http://play.appendto.com/hdc-07/edit">http://play.appendto.com/hdc-07/edit</a>
- 2. Attach a double click event to all list items on the page, which removes the item clicked
- 3. Add a trigger('itemremoved') statement to your double click event handler that triggers when an element is removed.
- 4. Execute the trigger in such a way that the element that the trigger() occurs on is the LI's parent (UL).
- 5. Pass in a reference to the DOM node that was removed, as the first argument to the 'itemremoved' event.
- 6. Attach an event to the document that listens for itemremoved events and alerts the .text() of the element removed.
- 7. Create a second unordered list (with no list items)
- 8. Attach an event 'itemremoved' to the first list, in the callback, have it append the removed item to the second list.

## Goal

- 1. Understand how events bubble
- 2. Understand how to use custom events

## Reference

1. <a href="http://play.appendto.com/hdc-07/edit">http://play.appendto.com/hdc-07/edit</a>

## **Advanced**

1. Change how you bound the double click event in step 2 to instead use event delegation (attaching the event to the UL). Rewrite the function as necessary so it functions the same.