# Hypermedia Hacking Workshop

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## The JSON Template Client and Change

## Adding Tagging Support

- OK, now (with templates), let's add more features
- Need to support new field (tags) and filters
- How will our client do this time?

## The MarkComplete Feature

- Data element: tag="one, two, three, ..."
- New Filters:
  - o ?search={tags}
- Change server and let's see how the client does...

Tagging for API

## Tagging for API

- Update object (map.js)
- Update actions (transitions.js)
- Update representation (jsonform.js)

### How does client do?

- Client automatically shows new filters (address)
- Client automatically shows prompt for a new field (action)
- Client fails to show new data (object)
- The OAA Challenge strikes again.

## New client version needed (still)

- Update the object (add "completed" field)
- So what did we "win" by adding just links and forms?

**Group Discussion:** 

When does Siren make sense?