Mobile Application Development

Session 7 – Additional Exercises

1. My Hotels

In moving to a dynamically generated list of hotels, we have problematized the My Hotels feature that we added in Session 6, and some remedial work is required to reconfigure this feature so that it works with dynamically generated content.

The problem is that hotels are now identified by their id number rather than by their title. We, thus, now need a way of storing and retrieving the ID numbers, and of building the my hotels page around stored ID numbers.

If in doubt, please study the example provided. But, only after you have tried to solve the problem yourself first.

2. Page Events

Read the following article on jQuery Mobile page events:

http://jqmtricks.wordpress.com/2014/03/26/jquery-mobile-page-events/

2. Physical Events

Practice creating orientation and swipe events using jQM.