Jared Brown 1/28/18 WEB-320 Exercise 7.4

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For the following groups of items, specify whether a tab control would be appropriate for organizing the items in each group.

• Clothing, Sporting Goods, Hardware, Cosmetics, School Supplies.

These items would be appropriate to organize into different tabs in a menu system. There is no shared hierarchy between them; they simply represent different categories that could be found on the store's site.

• Baseball, Football, Basketball, Hockey, Soccer, Standings, Player Statistics

These items would not be appropriate for grouping. The first four items establish a grouping based on type of sport, while the last two break from that establishment and introduce sports numbers.

• Cars, Trucks, Boats, Airplanes

These items would be appropriate for grouping into tabs. They all represent a class of vehicle and have established hierarchy.

• Maples, Firs, Pines, Beeches, Walnuts, Oaks, Aspens, Cedars, Spruces, Firs, Lindens, Sycamores, Hickories

These items would not be appropriate to group together as it contains duplicates (firs) and also includes a hierarchy within by including Beeches and Oaks which belong to the same family (family fagaceae) while other entries are actually their own genus like Hickories (genus Carya).

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