Documentation for Categoryevent Module – admin categoryevent sort

File Structure:

Create controller:

Adminhtml/

SortajaxController.php

SortController.php

Create Model and sql:

Prepare table ‘[categoryevent\_sortcollection](http://localhost:10081/phpMyAdmin/sql.php?db=totsy&table=categoryevent_sortcollection&token=151e32081d0729f85a3edc719410b8f5)’

Update etc/config.xml

Add Model and Resource,

Add Menu

Update Block/Adminhtml

Add Sort and Sortajax

Update Admin layout

Categoryevent.xml add related block and handlers

Create Admin template

Sort/ajax.phtml and index.phtml

Code Instruction:

1. Sort Date Input
2. Go to Ajax controller Post() Return
3. After Post() Return go to Ajax controller Index()
4. Render output Block

4. Go to Ajax controller Save()

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Id | Date | Store\_id | Live\_queue | Upcoming\_queue |
| Increment id  xxx | Datetime  xxxx-xx-xx xx:xx:xx | Int  0 or 1 | Text  JSON | Text  JSON |
|  |  |  |  |  |

Sort Table : ‘[categoryevent\_sortcollection](http://localhost:10081/phpMyAdmin/sql.php?db=totsy&table=categoryevent_sortcollection&token=151e32081d0729f85a3edc719410b8f5)’

Post $date $storeId

Load record by $date and $storeId

Y

N

Render

Index

Post

1. Take params $date $store\_id
2. Prepare Collection:
3. Load collection by store
4. Sort collection
5. Filter collection
6. Prepare Live and Upcoming JSON
7. Insert new record into table

Category Event Collection Pool

*Index render Chart*

*Drag and Drop*

*http://www.webresourcesdepot.com/dynamic-dragn-drop-with-jquery-and-php/*