Blinkdata Framework Cheat Sheet

by blinkdata via cheatography.com/7996/cs/2681/

mainrules, childRules

caption	
fieldname	
fieldtype	(see section)
formcolumn	left, right, both, same, *auto
default	Can use "NOW" for dates
inclbutton	true, *false
incllabel	*true, false
maxlength	
noedit	true, *false
nosave	true, *false
suffix	"html to display after the control"
validation	(see section)
validationcaption	Used instead of caption
visibility	add|edit|delete|display, *all
afterchildrows	true, *false

See ajax combos section for extra properties. These are set in the model

Ajax Combos (for mainrules and childRules)

relatedajaxurl	"/stock/ajaxlookup"
relatedajaxmodel	"StockModel"
relatedajaxdescriptionurl	
relatedentityidfield	"#entityid"
relatedtable	"stock_master"
relateddisplayfield	"title"
relatedkeyfield	"stockid"
relatedorderby	"date"
relatedwhere	"recordtype='FT'"
relatedinclnotrequired	false, *true
relatedvalues	array("1"=>"Active", "2"=>"Prospect")
relateddefaultflagfield	"defaultrow"

These are extra properties for mainrules and childrules. Set these in the model

childRowButtons

name	"btn1"
caption	"test1"
icon	"pencil"
method	"test1"
color	"blue"

listcolumns

caption	
fieldname	
fieldtype	date, email, link, yesno, *text
align	*left, right, center
columnpercent	## (no %)
columnpixels	### (no px)
sortable	true, *false
linkmethod	"/ipaddress/display"
linkanchor	"?var=value#anchor"

These are for the listviews. Set these in the model

listHeaderButtons

name	"btn1"
caption	"test1"
icon	"pencil"
method	"test1"
color	"blue"

listRowButtons

name	"btn1"
caption	"test1"
icon	"pencil"
method	"test1"
color	"blue"

validation

email	trim
ltrim	rtrim
strtoupper	strtolower
required	requirednotzero

By **blinkdata**
cheatography.com/blinkdata/

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validation (cont)

date	time
alpha	alphanumeric
integer	positiveinteger
2decimals	exactlength[10]
maxlength[10]	minlength[10]
>=[20]	<=[20]
intable[table.field]	notintable[table.field]
unique	

Fieldtypes

label	textarea
textboxsmall	textboxmedium
textboxlarge	password
radio	checkbox
money	percent
date	time
email	phone
ipaddress	url
formsection	warningtext
tags	hidden
droplistsmall	droplistmedium
droplistlarge	droplistarraysmall
droplistarraymedium	droplistarraylarge
ajaxlistmedium	lookuplabel
*datelabel	*trimzeros
*text	

* = display control only

mvchtmlhelpers

Trademark	Copyright
Br	
TextboxSmall	TextboxMedium
TextboxLarge	Textarea
Email	Money
Datebox	Timebox
FormatDate	FormatDateTime
Percent	Password
Checkbox	Radio
Hidden	Phone
FormSection	WarningText
Label	RawLabel
IPV4Address	Url
OKButton	ExitButton
OKCancelButons	DeleteCancelButtons
UndoCancelButtons	Button
ButtonsX1	ButtonsX2
DropListSmall	DropListMedium
DropListLarge	DropListSmall2
DropListMedium2	DropListLarge2
GridButton	ListHeaderButton
MessageWarning	MessageSuccess
MessageInfo	
span1colm	span2colm
span3colm	span4colm

mvchtmlhelpers AjaxLookup

ajaxLookupHeader	
ajaxLookup	$name, $caption, $value, $modelname, $incllabel, $makefit
ajaxLookupJavascript	$name, $relatedajaxurl, $relatedajaxdescriptionurl, $relatedentityidfield

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Cheatography

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Colors

blue	light blue
red	yellow
green	purple
grey	light grey
black	transparent

Session and useful Variables

$session->companyID	Active company
$session->userID	Active user
$current_user	Enter user record
$current_company->countryid	Country code (eg 64)
HOMEPAGE	"/dashboard"
SERVER	"http://localhost"
PREPATH	"http://localost"
DEVELOPMENT_ENVIRONMENT	false
IS_AJAX_REQUEST	true/false
PRODUCTNAME	"MyPayroll"
COMPANYNAME	"Blinkdata"

ezsql - db

escape($value)	escapelike($value)
query($sql)	get_scalar($sql)
get_row($sql)	get_results($sql)
column_exists($table,$field)	table_exists($table)
index_exists($table,$idxname)	
sysdate()	

sqlbase

$sqlbase->fieldname = $value	SQLescape()
SQLinsert()	SQLinsertWithIdentity()
SQLupdate()	SQLupdateNoWhere()
SQLdelete()	SQLdeleteNoWhere()
SQLclear()	SQLreset()
SQLsetwhere($where)	SQLandwhere($where)

listcontroller (add, edit, copy)

add()	Edit_EditHook_Clean
	$listcontroller->editRecord
edit($id=0)	testDelegateEdit
	Edit_EditHook_Clean
	$listcontroller->editRecord
copyrow($id=0)	testDelegateCopy
	Edit_CopyHook_Clean
	$listcontroller->editRecord
delete($id=0)	testDelegateDelete
	Delete_Hook
	deleteconfirm
display($id=0)	testDelegateDisplay
	Display_Hook
index($id=0)	Index_Hook_Before($id)
	Index_Hook_BeforeDisplay

listcontroller (editRecord)

editRecord	EditRecord_Add_Hook / Edit / Copy
editconfirm($id)	EditConfirm_Hook_BeforeEverything
	testDelegateEdit / Copy
	EditConfirm_Hook_GatherAndValidateAllChildren
	EditConfirm_Hook_GatherAndValidateChildRow
	EditConfirm_Hook_GatherAndValidateAllChildren
	EditConfirm_Hook_RemapPostValues
	EditConfirm_Hook_Validate
	EditConfirm_Hook_BeforeUpdate
	EditConfirm_Hook_AfterUpdate

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model	
AddRecord	AddRecord_Hook_Before
	AddRecord_Hook_SqlHandler
	AddRecord_Hook_After
UpdateRecord	(also used for copy)
	UpdateRecord_Hook_Before
	UpdateRecord_Hook_SqlHandler
	UpdateChildRecord_Hook_SqlHandler
	CopyRecord_Hook (copy only)
	UpdateRecord_Hook_After
delete	Delete_Hook_Before
	Delete_Hook_After
validate	Validate_Hook_Before
	Validate_Hook_After
getEmptyRecord	GetEmptyRecord_Hook

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