LNXMCP CHEAT SHEET

Site Url	https://github.com/linhunix/lnxmcp	Doc Url	http://lnxmcp.uk/	Phar Url	https://github.com/linhunix/lnxmcp/blob/3.5.0/dist/lnxmcp.phar

Cfg / Debug / mcpBaseModelClass

Cfg		Debug			mcpBaseModelClass		
file	cfg/mcp.settings.json	lnxmcp() →	debug($message)		$this →	getRes($resname)	getArgCtl($name)
	/app.php		info($message)			getCfg($cfgname)	getArgOut($name)
(app.php)	$lnxmcp_phar		warning($message)			getDriver($drvlabel)	setArgCtl($name, $value)
resource	app.def		error($message			getCommon($name)	setReturn($return)
	$app_path		rem($msg [,$msg2])	(F:app.web.rem)		callCmd(array $scopeCtl, array $scopeIn)	
	app.path		dump($msg)	(F:app.web.dump)		callTag($action,$scopeIn, $buffer)	
	app.lang					debug($messge)	info($messge)
	app.menu.InitCommon	**Database**				warning($messge)	error($messge)
	app.debug and app.level	resource	("Driver.[db label])		**pdoDriver**		

Sys Command

Sys Command					ScopeIn	"E" as Driver envs	"Q" as Query
lnxmcp() →	getCfg($name)	lnxmcp() →	queryJsonR($name,$scope,$module)			"V" value	"T" type
	setCfg($name,$value)				Type	"e" execute	"q" simpleQuery
	getResource($name)					"f" firstRow	"c" simpleCount
	getCommon($name)					"er" executeWithRollback	's' return sql
	setCommon($name,$value)				**lnxmcp() → runCommand() / lnxmcpCmd**		
					cmd list	extTemplate	extFile
						page	showPage
						showFullCommonBlock	

Sys Tools

Sys Tools							
lnxmcp() →	header($string,$end,$retcode,					blockShell	blockRemote
(legacy move)	move($file,$filedef,$ext,$path,$end)					block	blockCommon
	Rem($var,[$var])					showBlock	showCommonBlock
	supportmail($message)					render	renderCommon
	mail($page,$scope,module,$vendor)					service	serviceCommon
						apiArray	apiArrayCommon
function	lnxMcpExit([$message])					api	apiReturn
						shell	remote
						driver	mail
						run	load
						controllerReturn	tag

Sys Admin

Sys Admin							
resource	mcp.web.api					controller	controllerCommon
	mcp.web.admin					queryArray	
						query	queryCommon
function	lnxmcpadm($cmd)					headerHttp	headerClose
shell	lnxmcp-adm $cmd					header	
web	/lnxmcpadm					javascript	javascriptCommon
	/lnxmcpapi					shell	remote
						print	clear
web function	home , form ,mail					exit	dumpexit
shell function	http, checksintax,						

Example Controller:

```php
<?php
/**
 ** <DESCRIPTION>
 **/
namespace App\<Module>\Controller;
use LinHUniX\Mcp\Model\mcpBaseModelClass;`
class <Name>Controller extends mcpBaseModelClass {
  /**
   *  Ideally this method shuld be used to first esecution
   */
  protected function moduleInit(){
      $this->spacename=__NAMESPACE__;
      $this->classname=__CLASS__;
  }
  /**
   *  Ideally this method shuld be used to insert
   *  the model code and the other are to be used only as normal
   */
  protected function moduleCore() {
   $mydataarray=$this->argIn;
   /// is empty waith to be implemented
   $this->argOut=$arrayout;
  }
  /**
   *  Ideally this method shuld be used to insert
   *  the model code and the other are to be used only as normal
   */
  protected function moduleSingleTon() {
   /// is empty waith to be implemented
  }
}
```

Json Query:

```
{
  "E": "db label",
  "T": "query type",
  "Q": "query sql [field] [R:raw field] [S:stripslashed field] "
}
```