27  
 ﺰﻟﺰﺘﯩﮐ   
   
 ﺰﻟﺰﺘﯩﮐ ﯼﺍ ﯼﺰﺑ ﺙﺭﺍ ﺭﺍﺪﻣﻭﺍ :  
   
 : ﺰﻟﺰﺘﯩﮐ ﯽﻓﺰﻌﻣ  
ﻂﻄﺷﻭ ﻅﺍ ﻪﯾ ﺐﻄﺛ ؿﻂﻗ ﯼﺎﺴﺸﺛﺍ ﺽﺯ .ﺲﻄﯾ ﯼ ﺽﺎﻄﻟ protected/controllers ﺬﺒﻗ ﺽﺯ ﺏ ﻂﻄﺷﻭ ﯽﺒﻓ  
ﺙ ﻂﻬﺣ ﺏ ﻪﯾ ﯼﺎﺿﺍﺯ ﻂﻄﺷﻭ ﻁ .ﺰﻗ ﯼ ﺎﻃػﺍ ؽﺫؾ ﺵﺬﺑؾ yiiBase.php ﯽﺒﻓ ﯽﻘﯾ Bootstrap ﻅؾﺱ  
ﻂﺜﻀﺑﻭ ﯽﺒﺷؾﺍﺬﺿﺯ ؼﺏؾﺍ ﻂﺛ ﻭ ﺲﻘﺒﺛ ﯼ ﺏ ﻙﻭﺍ ﻅﺍ ﯼﺯﺎﺴﻘﺳ ﺐﻗ ﻂﻄﺷﻭ .ﺲﻘﺒﺛ ﯼ ControllerID ﺐﯾ ﺰﻄﻓ  
 ﯼ ﺰﯿﻄﯿﺳ ﺎﺿ ﺐﯾ ﺏ ﺱ ﯽﺛ ﺯﺍﺯ ﺐﯿﻃػ ،ﺏ ﻙﻭﺍ ﻚﯿﻄﻌﺿﺍ ﻂﻄﺷﻭ .ﺱﺯ ﯼ ﺏؼﺍ ﺎﺿ ﯽﻨﺑﺫ ﺾﺑﻭ  
ﺽﺯ ﻂﺜﻀﺑﻭ.ﺰﻜﯾ ؿﻂﻗ action ﻭ ﺐﺛ ﺲﺷ ﯼﺍ ﺐﺸﺣ ﻭ ﺯؾﺍ ﻂﻄﺷﻭ ﺽﺯ ﺯػ ﺲﺷ ـﻟﺍ ﺽﺯ Action .ﺱﻭ  
 ﻅ ﺱﻭ ﯼ ﻁﻮﺷ ﺎﺿ : action ﻭ ﻒﯿﺑ ﯼﺍﺫﺎﻄﻓ  
 www.hostname.com/index.php?r=site/view CComponent  
 CBaseController  
 CWidget CController  
 Controller  
 (components Folder)  
 SiteController  
 ((controllers Folder 28  
ﻭ ﻭ ﺯؾﺍ actionView ﻥﺍ ﺽﺯ ﺲﺷ ﺏ ﯼ ﺲﻜﯾ ﯼﺍﺫﺎﻄﻓ view ﻙﻭﺍ site ﯼﺍ ﺽﺯ ﻂﻄﺷﻭ ﺐﻇ   
ػﺵ ﺎﺿ ﯽﺒﻓ ﺏ ﺐﯿﻤﺷؿ ﻂﺜﻀﺑﻭ ﻭ ﺎﻄﯿﻇ .ﺰﻗ ﯼ ﻊﯾ ﺰﯾﺍ ﻒﯾﺎﻌﻓﺍ ﺾﻔﺒﺛ ﯼﺍ ﺯﺰﻃ ﯼ ﻁﻮﺷ ﺁ action  
 : ﺲﯿﺳػ ﻙﻭﺍ ﻪﯾ ﻒﯿﻄﻘﺳ ﺡ .ﺰﻗ ﯼ  
   
 class UpdateAction extends CAction  
 {  
 public function run()  
 {  
 // place the action logic here  
 {   
 {  
   
   
ﻅؾﺱ ﺏﺁ ﺽﺎﺴﻣ ﺲﻘﺒﺛ ﯼ ﺾﺑﻭ ﺯﺫ ﺐﻄﺷﺎﻀﺑﺩ ﯼﺍ ﻭ ﺲﻘﺒﺛ ﺶﻗﺍﺯ ﺎﺿ ﯽﯿﺒﻄﺷﺎﻀﺑﺩ ﺱﺎﺳ ﯼ ﻙﻭﺍ   
 ﺲﻗ ﯼ ﺰﻔﺒﯿﺿﺯ ﻂﺜﻀﺑﻭ ﻅﺍ. GET\_$  
   
 ﻪﻄﮐﺍ ﺭﺎﮐﺪﺧ ﯼﺍﺰﺘﻣﺍﺭﺎﭘ  
ﻂﺜﻀﺑﻭ ﻅﺍ GET\_$ ﺏﺩ ﺱﺎﺳ ﯼ ﻙﻭﺍ ﺲﺷ ﻪﯾ ﻚﯿﻄﻋ ﻅﺍ ﺎﺿ ﺏﺁ ﻂﯾﺰﺒﻣ ﻭ ﺯ ﻒﯿﻄﻘﺳ ﺁ ﯼﺎﻄﺛ ﺎﺿ ﯽﯿﺒﺷﺎﺿ  
ﺰﺑؼﯼﺍ create ﺏ ﺐﺛ ﻙﻭﺍ ﻪﯾ ﻁﺍ ﯽﯿﺑ ﺰﺒﻔﺷؾﺍ ﺾﺑﻭﺯﺫ ﺐﻄﺷﺎﻀﺑﺩ ﻅﺍ ﯼﺍﺭ ﻭ ﯽﺸﺒﺣ ﺽﺯ.ﺲﯿﺑ ﺰﻔﺒﯿﺿﺯ  
ﻭ ﺲﻘﺒﺛ category language ﻂﺷﺎﻀﺑﺩ ﺯ ﯼﺎﺿﺍﺯ ﺲﻘﺒﺛ ﺲﻗ ﻒﯿﻄﻘﺳ PostController ﻂﻄﺷﻭ ﺽﺯ ﻭ ﯽﯿﺑ  
 : ﺰﻗﺍﺯ ﯼﺍﺫ ﺎﺿ ﻂﯿﻇ ﯽﻟﺎﻋ ﯼؿﯼ ﺱﻭ ﺰﻄﯿﺛ ﯼﺰﺿ ﻅﺍ ﺎﺿ ﺏﺁ ﻂﯾﺰﺒﻣ  
 class PostController extends CController  
 {  
 public function actionCreate ()  
 {  
 if(isset($\_GET['category']))  
 $category=(int)$\_GET['category'];  
 el se  
 throw new CHttpException(404,'invalid request');  
   
 if(isset($\_GET['language']))  
 $language=$\_GET['language'];  
 else  
 $language='en';  
   
 ... // ... fun code starts here 29  
 {   
 {  
 ﺎﻀﺑﺩ ﻅﺍ ﺰﺒﻔﺷؾﺍ ﺐﺛ ﺐﺣ ﺰﺑؾ ﯼؿﯼ ﺱﻭ ﯼﺎﺿﺍﺯ ﻭ .ﯽﯿﺑ ﯼ ﻒﯿﻄﻘﺳ ﺎﺿ ﻂﻄﺷﻭ ﯼ ﺍﺰﺳؼ ﺾﺑﻭﺯﺫ ﯽﺒﻄﺷ  
 ﻂﯿﻇ ﻰﻗ ﺙ .ﺲﻘﺒﺛ ﯼ  
 class PostController extends CController  
 {  
 public function actionCreate($category, $language='en')  
 {  
 $category=(int)$category;  
   
 ... // ... fun cod e starts here  
 {   
 {  
   
ﻝﺎﺒﺛ ﺱﻭ ﯼﺎﻄﺛ ﺲﻘﺒﺛ ﺶﻗﺍﺯ ﻚﺜﺒﻐﺳ ﺱﻭ ﯼ ﺰﺿﺍ ﻂﺜﻀﺑﻭ ﻭ ﯽﻌﯿﭼ ﺁ ﺐﺛ ﺐﻤﯿﻟﺯ ﺲﯿﺒﺛ ﺏﺁ ﺏ ﺐﻄﺷﺎﻀﺑﺩ ﺯﺎﺴﻘﺳ   
 :ﺯؾﺍ ﺞﻟ ﺚﺒﻟ ﻂﯿﻇ ﺱﻭ ﻅ ﯽﺷؾﺍﺬﺿﺯ  
 www.hostname.com/index.php?r=Post/categoory=1&language=fa  
ﺦﺿ 400ﯽﺒﻏﺫ ﻪﯾ ﺲﯨ ﯽﻄﯾﺩ ﺍ ﯼﺍ ﺞﻟ ﺰﺿ ﯽﺑﺍ ﺐﯾ ﺍ ﯼﺍ ﻅﺍ ﻭ ﺲﺴﺛ ﯽﺷؾﺍﺬﺿﺯ ﻂﺜﻀﺑﻭ ﻁﺍ   
ﯼﺍ ﻂﺜﻀﺑﻭ ﻭ ﯽﺴﻀﻧ ﺽﺯ 'language='en $ﺯؾﺍ ﻮﻄﻓ ﻒﯾﺩ ﺽﺎﺴﻣ ﻪﯾ ﯼﺎﺿﺍﺯ ﻝﺎﺒﺛ language ﻂﺷﺎﻀﺑﺩ .ﺱﺯ ﯼ  
 ﭺ ﺏﺍ .ﺰﻗ ﯼ ﺶﻔﻃ ﻁؾ ﺽﺯ ﺁ ﯼﺎﻄﺛ ﻮﻄﻓ ﻒﯾﺩ ﺽﺎﺴﻣ ﺱﺯ ﯼ ﺦﺿ ﯽﯿﺒﻏﺫ ﺲﯨ ﺏؾﺽﺍ ﺎﺿ ﻂﺷﺎﻀﺑﺩ  
 ﺲﻗ ﺱﺍﺫ ﺐﻏﺫ ﻆﻄﺛ ﺾﻔﺒﺛ ﺲﻘﺒﺟ ﺁ ﺽﺯ. category ﻂﺷﺎﻀﺑﺩ ﻭ ﯽﺷؾﺍﺬﺿﺯ ﺰﺿﺎﺳ ﻮﻄﻓ ﻒﯾﺩ ﺽﺎﺴﻣ category  
 class PostController extends CController  
 {  
 public function actionCreate(array $categories )  
 {  
 // Yii will make sure $categories be an array  
 {   
 {  
ﻪﯾ ﻭ ﺱﻭ ﺾﺑﻭ ['GET['categories\_$ ﺐﺛ ﺱﺎﺳ ﯼ ﻂﺜﻀﺑﻭﺰﻗ ﺶﻗ ﺲﯿﺒﺛ. array ﯽﺴﯾﻭ ﻭ ﺰﺒﺣ ﯼﺍ ﺽﺯ   
 .ﺯ ﺰﺒﻔﺷؾﺍ ﯼﺎﺿﺁ ﺁ ﻂﻨﺒﻓ ﻅﺍ ﺰﻃﻭ ﯽﺴﺠﺳ ﯼﺎﺿﺁ ﻪﯾ ﺙ ﺎﺿ ﺁ ﺎﺸﯾ ﯼ ﺯؾﺍ ﯼﺰﺒﻓ ﺶﻘﺿ  
 ﺱﺯ ﯼ ﺏؼﺍ ﺎﺿ ﻂﯿﻇ ﯽﺒﻀﺑﻭ ﻅﺍ ﯽﯩﯾ ﻂﻄﺷﻭ ،ﺱﻭ ﯼ ﺯؾﺍﺬﺿﺯ ﺎﺿ : XYZ ﺶﻟ ﻅ ﻙﻭﺍ ﻪﯾ ﻂﺜﻀﺑﻭ ﻭ ﯼ  
 .ﺱﻭ ﯼ ﯼﺍﺫﺎﻄﻓ ﺯػ ﺮﻀﻧ ﺽﺯ ﺎﺿ actionXYZ ﺲﺷ ﻰﯾﺍ ﯽﻘﯾ : Method-based action91   
 Class-based action : ؼﻝﺍﻭ ﻅﺍ ﻪﯾ ﻰﯾﺍ ﯽﻘﯾ XYZ ﺽﺯ ؼﻝﺍﻭ ﺰﺛ ﺯػ ﺮﻀﻧ ﺽﺯ ﺎﺿ action class   
map ﺱﻭ ﯼ ﯼﺍﺫﺎﻄﻓﺎﺿ ﻙﻭﺍ ؽﺫؾ .ﺱﻭ ﯼ ﺰﺑؼﯼﺍ.   
Call missingAction : 404 ﯽﺒﻏﺫ ﻪﯾ ﻮﻄﻓ ﻒﯾﺩ ﺾﻋ ﺙ ﻰﯾﺍ ﯽﻘﯾ HTTP .ﺱﻭ ﯼ ﺲﯿﺳ ﺎﺿ   
ﻙﻭﺍ ﺲﺳ ﺯؾﺍﺬﺿﺯ ﺎﺿ ﯽﻫﺮﻛ ﻙﻭﺍ ﭻﯾ ﻂﺜﻀﺑﻭ ﻁﺍ defaultAction .ﺲﻗ ﺱﺍﺫ ﺎﻃػﺍ defaultAction ﺙ ﺎﺿ  
.ﺯ ﯽﯿﻘﺳ ﻂﻄﺷﻭ ؼﻝﺍﻭ ﯼﺎﺴﺸﺛﺍ ﺽﺯ ﺎﺳ ﯼ ﻂﯿﻐﺷ ﻪﯾ ﺎﻓ   
.ﺱﻭ ﺎﻃػﺍ ﺎﺿ ﯽﯿﺒﻄﺸﯿﻓ ﻙﻭﺍ ﻪﯾ ﯼﺎﻃػﺍ ﻅﺍ ﺲﻘﺛ ﺐﯾ ﺞﻟ ﺱﺍﺮﺛ ﻭ ﺯؾﺍ ﻯ ﻂﻄﺷﻭ   
   
: ﺰﻟﺰﺘﯩﮐ ﺭﺩ ﻒﯾﺰﻌﺗ ﻞﺑﺎﻗ ﯽﻤﻤﻋ ﯼﺍﺰﺘﻣﺍﺭﺎﭘ   
ﺖﺒﻟ ﻒﯿﻄﻘﺳ : public $layout   
ﺎﺿ ﻂﻄﺷﻭ ﯼﺍ ﺽﺯ ﺰﺒﻔﺷؾﺍ ﺰﺿ ﯽﺒﯾ ﺽﺯ ﺰﺒﻔﺷؾﺍ ﯼﺎﻄﺛ ﻮﻄﻓ ﻒﯾﺩ ﺖﺒﻟ ﺎﺳ ﯼ ﺾﻋ ﺙ ﻭ ﺯ ﯽﯿﻘﺳ   
ﻮﻄﻓ ﻒﯾﺩ main ﺁ ﺽﺎﺴﻣ ﻁﺍ .ﺲﻘﺒﺛ ﯼ false : ﺐﻇ .ﺰﻗ ﯼ ﺰﺒﻔﺷؾﺍ ﯽﺠﺒﻟ ﭻﯾ ﺰﻗ ﻒﯿﻄﻘﺳ   
public $layout='// layouts/mylayout ;   
 ﺾﺷؾﺯ ﻅﺍ ﺖﺒﻟ ﯽﯿﻘﺳ ﯼﺎﻄﺛ ﺎﺳ ﯼ ﺲﻘﺒﺛ ﺶﻗﺍﺯ ﺽﺎﻄﻟ ﻎﺑ ﻪﯾ ﺽﺯ ﻂﻄﺷﻭ ﻁﺍ CWebModule::layout   
module layout .ﺰﻗ ﯼ ﺰﺒﻔﺷؾﺍ   
ﻮﻄﻓ ﻒﯾﺩ ﻙﻭﺍ ﻒﯿﻄﻘﺳ : public $defaultAction='index'   
 ﺰﻛ ﻡﺮﻛ ﻙﻭﺍ ﻂﺜﻀﺑﻭ ﺯؾﺍﺬﺿﺯ ،ﺽﺯ ﻁﺍ ﺮﻀﻬﯾﺍ ﺽﺯ .ﺰﻗ ﯼ ﻡﺮﻛ ﺎﻃػﺍ ﯼﺎﻄﺛ ﻮﻄﻓ ﻒﯾﺩ ﻙﻭﺍ  
ﺁ ﺽﺎﺴﻣ ﺎﺴﺸﺛﺍ ﻅﺍ ﺶﺟﺍ .ﺰﻗ ﯼ ﺎﻃػﺍ ﻮﻄﻓ ﻒﯾﺩ ﻙﻭﺍ ﯼﺍ 'index' ﻙﻭﺍ ﯼﺎﻃػﺍ ﺾﻔﺒﺛ ﺵؾﺍ actionIndex ﯼ  
ﺐﻇ.ﺰﻗ :   
public $defaultAction= 'myAction' ;   
   
 : ﺰﻟﺰﺘﯩﮐ ﺭﺩ ﺩﺎﻔﺘﺳﺍ ﻞﺑﺎﻗ ﯼﺍﺬﺘﻣ   
public function init )(   
 ﺎﺿ ﻂﻄﺷﻭ ﻅؾﺱ ﺲﺷ ﯼﺍ .ﺱﻭ ﯼ ﯼﺍ ﯼﺯ ﺽﺎﺴﻣ application . ﺰﻗ ﯼ ﺎﻃػﺍ ﻂﻄﺷﻭ ﯼﺎﻃػﺍ ؿﻂﻗ ﻅﺍ ﺞﻟ  
ﺎﺿ ﺲﺷ ﯼﺍ ﺐﻗ ﺯؾﺍ ﻯ override ﺲﯿﯿﺑ ﺐﻓﺍ ﺎﺿ ﻂﻄﺷﻭ ﯼﺎﻃػﺍ ﻅﺍ ﻒﯾﺩ ﺮﺒﯾؾﺱ ﺲﯾﺎﺸﺛ ﺐﺳ ﺲﯾﻭ. 90   
 public function filters )(   
 ﻅﺍ ﺎﺳﻭ ﻁ ﻭ ﺱﺍﺰﻃ ﯼ ﻂﺛ ﺎﺿ ﻂﺸﯿﻓ ﻂﯾﺰﺒﻣ ﻅﺍ ﯼﺍ ﯼﺎﺿﺁ ﺲﺷ ﯼﺍ .ﺱﺍﺰﻃ ﯼ ﻂﺛ ﺎﺿ ﻂﺸﯿﻓﺮﺒﯾؾﺱ ﺲﺷ ﯼﺍ   
ﻪﯾ ﯼﺎﻃػﺍ ﻅﺍ ﺲﻘﺛ ﺐﯾ ﺞﻟ ﺱﺍﺮﺛ ﻭ ﺯؾﺍ ﻯ ﻂﻄﺷﻭ .ﺲﺷؿ ﺏ ﻂﺸﯿﻓ ﻅﺍ ﻪﯾ ﻁ ﺙ ﻂﺜﻃ ﯼﺎﺿﺁ ﻂﻨﺒﻓ   
.ﺱﻭ ﺎﻃػﺍ ﺎﺿ ﯽﯿﺒﻄﺸﯿﻓ ﻙﻭﺍ   
ﻪﯾ ﯼﺎﻃػﺍ ﯼػ ﺯؾﺍ ﻯ ﺲﻗ ﺎﻃػﺍ ﻂﺜﻀﺑﻭ ﺙ ﺩؾﺏﺩ ﺐﯾ ﺯؾﺍﺬﺿﺯ ﻅﺍ ﺲﻘﺛ ﺐﯾ ﺞﻟ ﺱﺎﺳ ﯼ ﺏ ﻂﺸﯿﻓ   
ﻁ ﺽﺯ ﻁﺍ ﺮﻀﻬﯾﺍ ﺽﺯ .ﺲﻗ ﺎﻃػﺍ ﻞﺑﺫ ﺖﯿﺴﻄﺳ ﻪﯾ ﺽﺯ ﺱﺎﺳ ﯼ ﺏ ﻂﺸﯿﻓ ﻉ ﺮﻀﻧ ﺽﺯ .ﺲﻄﯿﺛ ﺎﺿ ﻙﻭﺍ   
ﻡ ﺏ ﻂﺸﯿﻓ ﻅﺍ ﻪﯾ ﻁ ﺎﻃػﺍ ﻅﺍ ﯼﺍ ػﻁ ﺽﺎﺳtrue .ﺲﻗ ﺱﺍﺭ ﺎﻃػﺍ ﺏ ﻙﻭﺍ ﺐﻄﺸﯿﻓ ﯽﻤﺛ ﺱﺍﺰﻃ ﻂﺛ ﺎﺿ   
ﯽﺒﺴﺷ ﺮﻀﻧ ﺙ ﺐﯾ ﺲﻘﺒﺛ ﺎﻋؼ ؼﻝﺍﻭ ﻪﯾ ﯽﺿ ﻅﺍ ﺲﻗ ﺵﺬﺑؾ ﯽﻗ ﻪﯾ ﺮﻀﻧ ﺙ ﺱﺎﺳ ﯼ ﺐﻄﺸﯿﻓ   
ﺐﺛ ﺏ ﻂﺸﯿﻓ .ﻂﻄﺷﻭ ؼﻝﺍﻭ ﺽﺯ ﺲﻗ ﻒﯿﻄﻘﺳ override ﺲﺷ ﺰﻃﻭ filters : ﺐﻇ .ﺲﻗ ﯼ ﺎﻃػﺍ ﻂﯿﻇ ﻰﻗ ﺙ   
<pre>   
 array(   
 'accessControl - login',   
 'ajaxOnly + search',   
 array(   
 'COutputCache + list',   
 'duration'=>300,   
 ),   
 )   
</pre>   
 ﻅﺍ ﺲﺴﻀﺒﺠﻓ ﻭ ﺯؾﺍ ﺲﻗ ﻒﯿﻄﻘﺳ ﻂﺸﯿﻓ 3 ﻝﺎﺒﺛ ﺐﻇ ﺽﺯ accessControl, ajaxOnly, COutputCache ﻂﺸﯿﻓ ﺯ  
ﯽﻘﯾ ﺍ accessControl, ajaxOnly, ؼﻝﺍﻭ ﺽﺯ ﺏﺁ ﺲﺷ ﻭ .ﺱﺍ ﺲﻗ ﺵﺬﺑؾ ﺲﺷ ؼﺏؾﺍ ﻂﺛ CController   
.ﺱﻭ ﯼ ﺾﺒﻗﺍ ﻂﻄﺷﻭ ؼﻝﺍﻭ ﺽﺯ ﺏ ﺲﺷ ﺰﻃﻭ ﻂﺸﯿﻓ ﺙ ﻭ ﺯؾﺍ ﺲﻗ ﻒﯿﻄﻘﺳ   
ﺁ ؼﻝﺍﻭ ﻭ ﺯؾﺍ ﯽﻗ ؿ ﻅﺍ ﻂﺸﯿﻓ ﯼؾ ﻭ ﯽﺒﺣ ﺽﺯ system.web.widgets.COutputCache ﺲﻘﺒﺛ ﯼ   
ﻂﺷﺎﻀﺑﺩ duration ﺯؾﺍ ﻂﯿﻇ ﻰﻗ ﺙ ﯽﻄﯾﺯ ﺐﻇ ﺯؾﺍ ﺶﻔﻃ ﺽﺎﻄﻟ. 300 ﺽﺎﺴﻤﻄﺛﺎﻄﺛ ﺁ :   
   
class PostController extends CController   
{   
 ......   
 public function filters()   
 {   
 return array(   
 'postOnly + edit, create',   
 array( 92   
 'application.filters.PerformanceFilter - edit,   
create',   
 'unit'=>'second',   
 ),   
 );   
 }   
}   
   
 .ﺲﯿﺑ ﯼ ﻒﯿﻄﻘﺳ ﺎﺿ ﻂﺸﯿﻓ ﺯ ﻝﺎﺒﺛ ﺱﻭ   
ﻂﺸﯿﻓ ﺲﺷ postOnly ؼﻝﺍﻭ PerformanceFilter– ﻂﯾؿ ﺽﺯ ؼﻝﺍﻭ ﯼﺍ ﯽﻄﯾ ﺽﺎﻄﻟ ﻂﯾؿ   
application.fil ters.PerformanceFilter ﯽﺒﻓ ﺽﺯ ﻁؾ ﺰﺿ ﻂﺸﯿﻓ ؼﻝﺍﻭ ﻭ ﺯؾﺍ PerformanceFilter.php ﺽﺎﻄﻟ  
ﻪﯾ ﯼﺎﺿﺍﺯ ﻭ .ﺰﺿﺍﺯ property ﺏ ﺐﺛunit ﺽﺎﺴﻣ ﻭ ﺯؾﺍ second .ﺰﻗ ﯼ ﺏؾﺽﺍ ﺁ ﯼﺎﻄﺛ   
ﻙﻭﺍ ﻝﺎﺒﺛ ﺐﻇ ﺽﺯ .ﺰﻗ ﺎﻃػﺍ ﺏ ﻙﻭﺍ ﻅﺍ ﻪﯾﺎﺳﻭ ﯼﺎﻄﺛ ﻂﺸﯿﻓ ﯼﺍ ﻭ ﺱﻭ ﯼ ﻡﺮﻛ : + ﻂﻓ postOnly   
 ﯽﺑ ﻙﻭﺍ ﯼﺎﻄﺛ ﺲﯿﺒﺛedit create .ﺰﻗ ﺎﻃػﺍ   
ﻂﺸﯿﻓ ﻝﺎﺒﺛ ﺐﻇ ﺽﺯ .ﺰﻛ ﺎﻃػﺍ ﺏ ﻙﻭﺍ ﻅﺍ ﻪﯾﺎﺳﻭ ﯼﺎﻄﺛ ﺲﯿﺒﺛ ﻂﺸﯿﻓ ﯼﺍ ﻭ ﺱﻭ ﯼ ﻡﺮﻛ :- ﻂﻓ   
PerformanceFilter ﻉػ ﺙ ﺏ ﻙﻭﺍ ﯼﺎﻄﺛedit create .ﺰﻗ ﺎﻃػﺍ ﺲﯿﺒﺛ   
ﺶﯿﻓ ﺁ ﺰﻛ ﻡﺮﻛ ﻂﺸﯿﻓ ﺽﺯ + ﺐﯾ.ﺰﻗ ﯼ ﺎﻃػﺍ ﺏ ﻙﻭﺍ ﯼﺎﻄﺛ ﻁ– ﻁﺍ : ﺶﯨ   
ﺏ ﺐﺛ ﺲﺷ ﻪﯾ ﺱﺍ ﺲﻗ ﺵﺬﺑؾ ﺲﺷ ؼﺏؾﺍ ﻂﺛ ﻭ ﯽﯿﺒﻄﺸﯿﻓ ﯼﺎﻄﺛ filterXYZ ﺮﻀﻧ ﺙ   
( filterXYZ($filterChain ﻂﺸﯿﻓ ﯼﺍ ﺏ ﻭ ﺰﻗ ﯼ ﻒﯿﻄﻘﺳ XYZ .ﺯؾﺍ   
ﺱﻭ ﺲﯿﺒﺛ ﻂﺸﯿﻓ ﺲﺷ ﺫﺍﺯ : ﺶﯨ ()$ filterChain ->run ﺱﻭ ﺎﺴﯾﺩ ﺍﺯﺍ ﯽﯾﺎﻃػﺍ ﻂﯾؼﻅ ﺐﺳ ﺰﻗ ﺶﻗ ﺐﺸﺣ   
.ﺰﻄﯿﺻﺩ ﯼ ﺐﯿﺑﺩ ﻎﻣ ﯼ ﺽﺯﺎﻃػﺍ ﻂﯾؼﻅ ﻁ   
ﻂﺸﯿﻓ ﺲﺷ ﻪﯾ ﯽﺸﻜﻄﺛ ﺽﺎﺴﻣ ﻁﺍ : ﺶﯨ false .ﺲﻗ ﺱﺍﺭ ﺎﻃػﺍ ﻊﺜﻃ ﯽﺑ ﻙﻭﺍ ﺲﻘﺒﺛ   
ﯼﺎﻄﺛ .ﺰﻗ ﯼ ﺎﻃػﺍ ﻞﺑﺫ ﻙﻭﺍ ﻪﯾ ﻭ ﺲﻗ ﺎﻃػﺍ ﯽﺒﻇ ﺐﺳ ﻭ ﺲﻗ ﻒﯿﻄﻘﺳ ﯼﺍ ﺙ ﺱﺎﺳ ﯼ ﺐﻄﺸﯿﻓ   
ﻡﺮﻛ + ﻂﻓ .ﺰﻗ ﯼ ﺏؼﺍ ﻂﺸﯿﻓ ﻒﯿﻄﻘﺳ ﺽﺯ– ﺲﺷ ؼﺏؾﺍ ﻂﺛ ﯽﺒﻄﺸﯿﻓ + ﯽﺒﻄﻓ ﯼؾ ﺙ ﺾﺑﻭ ﯼﺍ   
ﯼﺍ ﺙ– ﻂﻓ ﻭ ﯽﺒﺣ ﺽﺯ ﺰﻗ ﯼﺍﺫﺎﻄﻓ ﻞﻫﺫ ﺙ ﻂﺸﯿﻓ ﻪﯾ ﻭ ﺰﻗ ﺎﻃػﺍ ﯽﺒﻇ ﺐﺳ ﻂﺸﯿﻓ ﻭ ﺱﻭ ﯼ   
ﺎﺳ ﺽﺎﻄﻟ ﺯؾﺍﺬﺿﺯ ﯽﺑ ﻙﻭﺍ ﺐﯾ ﺽﺯ ﻙﻭﺍ ﯼﺍ ﻭ ﺰﻗ ﯼ ﺎﻃػﺍ ﯽﺒﻇ ﺐﺳ ﻂﺸﯿﻓ ﻭ ﺯؾﺍ ﯽﻗ ﯼﺎﻄﺛ.ﺰﺿ   
.ﺱﻭ ﯼ ﺐﺟﺯ ﺎﺿ ؼﻝﺍﻭ ﺏ– + ﻂﻓ ﯽﻗ ؼﺏؾﺍ ﻂﺛ ﯽﺑ ﻙﻭﺍ   
ﺲﻗ ﯼ ﯼؿﻢﺳ ﺵؾﺯ ﺯ ﺙ ﺏ ﻂﺸﯿﻓ : 99   
 1- inline filter :: ﺯؾﺍ ﻂﯿﻇ ﻰﻗ ﺙ ﺏﺁ ﻒﯿﻄﻘﺳ ﯼﺍ .ﺲﺷؿ ﺲﺷ ﺏؾﺍ ﻂﺛ ﯽﺒﻄﺸﯿﻓ ﻭ   
FilterName[ +|- Action1, Action2, ...]   
   
 ﺱﻭ ﯼ ﻡﺮﻛ.ﺰﻗ ﯽﺿﺎﺻ ﻂﺸﯿﻓ ﺲﯿﺒﺟ/ﺲﯿﺒﺛ ﻙﻭﺍ ﺎﺳﻭ ﻭ– + ﯽﺒﻄﻓ ﻭ   
2- class-based filter .: ﺰﻗ ﯼ ﻒﯿﻄﻘﺳ ؼﻝﺍﻭ ﯽﺿ ﻅﺍ ﺲﻗ ﺵﺬﺑؾ ﯽﻗ ﻪﯾ ﯼؾ ﺙ ﻊﺜﻃ ﻂﺸﯿﻓ ﻭ  
ؼﻝﺍﻭ ﻅﺍ ؼﻝﺍﻭ ﯼﺍ Cfilter ﺐﻇ .ﺱﻭ ﯼ ﯽﻄﺛ ﺺﺿﺍ:   
class PerformanceFilter extends CFilter   
{   
 protected function preFilter($fil terChain)   
 {   
// logic being applied before the action is executed   
return true; // false if the action should not be executed   
 }   
   
 protected function postFilter($filterChain)   
 {   
// logic being applied after the action is executed   
 }   
}   
   
ﺱ ﺡ: ﺯؾﺍ ﻂﯿﻇ ﻰﻗ ﺙ ﻂﺸﯿﻓ ﯼﺍ ﻒﯿﻄﻗ   
   
< pre>   
 array(   
 'FilterClass[ +| - Action1, Action2, ...]',   
 'name1'=>'value1',   
 'name2'=>'value2',   
 ...   
 )   
 </pre>   
   
   
'name1'=>'value1' ﻂﯾﺰﺒﻣ ﺾﺒﺷﺬﺑؾ ﯼﺍ ﺽﺯ property .ﺱﻭ ﯼ ﻡﺮﻛ ﺎﺿ ﻂﺸﯿﻓ ﯽﺑ   
ﯼ ﺾﺑﻭ ﯼﺍ ﻭ ﺰﻗ ﺐﻏﺯﺍ ﺯﺫ ﺱﺍ ؼﻝﺍﻭ ﺐﺛ ﺲﯿﺒﺛ ﺲﻈﻄﻓ ؼﻝﺍﻭ ﻪﯾ ﻂﯿﺴﯩﯾ ﻅﺍ ﺐﻄﺸﯿﻓ ﯽﻄﺛ ﺺﺿﺍ ﯼﺎﻄﺛ : ﺶﯨ   
ﻅ ﯽﻘﺛﺎﺳ ﻅؾﺱ ﺱﺎﺳ array\_merge .ﺰﻄﯾ ﺏؼﺍ   
public function actions )( 94  
 ﺍ ﯼﺍ ﯼﺎﺿﺁ ﺐﻗ ﺲﺷ ﯼﺍ .ﺱﺍﺰﻃ ﯼ ﻂﺛ ﺎﺿ ﯼػﺾﺑﺫ ؼﻝﺍﻭ ﺽﺯ ﺯػ ﯽﺑ ﻙﻭﺍ ﻅﺍ ﯽﺷؿﯼ ﺲﺷ ﯼﺍ ﻭ ﺯؾ   
 : ﺐﻇ .ﺱﻭ ﯼ ﻡﺮﻛ ﺎﺿ ﺏﺁ ﯽﺑؾﻝﺍﻭ ﺏ ﻙﻭﺍ ﺁ ﻂﻨﺒﻓ  
 'edit'=>'application.controllers.article.EditArticle'  
ﯼﺍﺫﺎﻄﻓ 'application.controllers.article.EditArticle 'ﻂﯾؿ ﺙ ﯼؾﻝﺍﻭ ﺽﺯ editﺏ ﺐﺛ ﯽﻛﻭﺍ ﺐﻇ ﯼﺍ ﺽﺯ   
 ﺙ ﻊﯾ ﺎﺿ ﯽﯿﺒﻄﺷﺎﻀﺑﺩ ﺎﺳ ﯼ ﯽﭼ.ﺯؾﺍ ﺰﺒﻔﺷؾﺍ ﯼﺍﺫﺎﻄﻓ ﺚﺒﻟ ؼﻝﺍﻭ ﯼﺍ ﺽﺯ ﺲﻘﺛ ﺙ ﯼﺍ ﻅﺍ ﺰﻗ ﯼ  
 : ﺐﻇ . ﺏؾﺽﺍ ﺲﻗ ﯼﺍﺫﺎﻄﻓ ﻙﻭﺍ  
 pre> >  
 return array(  
 'action1'=>'path.to.Action1Class',  
 'action2'=>array(  
 'class'=>'path.to.Action2Class',  
 'property1'= >'value1',  
 'property2'=>'value2',  
 ),  
 );  
 < </pre  
   
ﺐﺛ ﺎﻃ ﻊﯾ property ﺯ ﺯؾﺍ 'path.to.Action2Class 'ﺁ ﻂﯾؿ ﻭ ﺰﻗ ﯼ ﻒﯿﻄﻘﺳ action2 ﻝﺎﺒﺛ ﺐﻇ ﺽﺯ   
 .ﺰﻗ ﯼ ﺏؾﺽﺍ ﯼﺍﺫﺎﻄﻓ  
 ﻭ ﻅﺍ ﻂﻄﺷﻭ ؼﻝﺍﻭ ﻪﯾ ﻁﺍ ﻭ ﺯؾﺍ ﯼﺍ ﺲﺷ ﯼﺍ ﯽﺑﺰﻄﺜﻀﺑﻭ ﻅﺍ ﻂﯾﺯ ﯽﯩﯾ ﻅؾﺱ ﺰﻗ ﻚﺸﻛ ﺏ ﻂﻄﺷﻭ ؼﻝﺍ  
 .ﺲﯿﺑ ﯽﺳﺫﺎﻄﻓ ﺎﺿ ﺯﺫ ﺱﺍ ؼﻝﺍﻭ ﯽﺑ ﻙﻭﺍ ﺱﺎﺳ ﯼ ﺲﺷ ﯼﺍ  
 ﯼ ﺾﺑﻭ ﯼﺍ ﻭ ﺰﻗ ﺐﻏﺯﺍ ﺯﺫ ﺱﺍ ؼﻝﺍﻭ ﺐﺛ ﺲﯿﺒﺛ ﺲﻈﻄﻓ ؼﻝﺍﻭ ﻪﯾ ﻂﯿﺴﯩﯾ ﻅﺍ ﺏ ﻙﻭﺍ ﯽﻄﺛ ﺺﺿﺍ ﯼﺎﻄﺛ : ﺶﯨ  
 ﺰﻄﯾ ﺏؼﺍ. array\_merge ﻅ ﯽﻘﺛﺎﺳ ﻅؾﺱ ﺱﺎﺳ  
 ﺐﻇ .ﺲﯿﯿﺑ ﯼﺍﺫﺎﻄﻓ : CWidget::actions ﻅ action provider ﻙﻭﺍ ﺲﯾﺎﺳ ﯼ ﯽﭼ ﺐﻗ ﻪﯾ ﻅﺍ ﺎﺿ ﺏ  
 pre>>  
 return array(  
 ...other actions...  
 // import actions declared in ProviderClass::actions()  
 // the action IDs will be prefixed with 'pro.'  
 'pro.'=>'path.to.ProviderClass',  
 // similar as above except that the imported actions are  
 values  
 'pro2.'=>array(  
 ,''class'=>'path.to.ProviderClass95   
 'action1'=>array(   
'property1'=>'value1',   
),   
'action2'=>array(   
'property2'=>'value2',   
),   
),   
 )   
</pre>   
 ﺏ ﻝﺎﺒﺛ ﺐﻇ ﺽﺯ action providers ﯼﺎﻄﺛ ﯼﺍ ﺰﻃﻭ ﺎﺳػ ﻙﻭﺍ ﻒﯿﻀﺒﻘﺳ ﻂﯿﺑؾﻅﺍ ﺎﺿ action providers ﯼﺎﻄﺛ ﺲﯿﺒﺛ ﺏ  
ﻝﺎﻇ ﯼﺍ ﻂﺜﺒﺛ ﯽﯿﺑ ﺰﺒﻔﺷؾﺍ ﻎﻣ ﻪﯾ ﻅﺍ ﻒﯿﻄﻘﺳ pro2.action1 ﺎﻓ ﺙ action1 ﺽﺯ ﻭ ﺰﻗ ﯼ ﺵﺬﺒﻗ  
ProviderClass .ﺯؾﺍ ﺲﻗ ﻒﯿﻄﻘﺳ   
public function behaviors )(   
ﻅﺍ ﺲﯿﺒﺛ ﻂﻄﺷﻭ ﻭ ﺎﺿ ﺐﻀﺒﺸﻔﺿ ﻅﺍ ﯽﺷؿﯼ ﺁ ﺽﺯ ﻭ ﺯؾﺍ ﯼﺍ ﯼﺎﺿﺁ ﺐﻗ ﺲﺷ ﯼﺍ .ﺱﺍﺰﻃ ﯼ ﻂﺛ ﺱﺯ ﺐﻛ ﺯﺫ   
ﻅ ﺰﻗ ﯼ ﻡﺮﻛ ﺁ ﺽﺎﺴﻣ ﺾﺒﺸﻔﺿ ﺏ name=>behavior . ﺾﺒﺸﻔﺿ ؿ ﻒﻄﻗ ﺶﻘﺿ ﻪﯾ ﺱﺎﺳ ﯼ ﺾﺒﺸﻔﺿ ﻁ  
ﺲﻘﺒﺛ ﺶﻗﺍﺯ ﻂﯿﻇ ﺾﺒﺷﺬﺑؾ ﺐﺛ ﯼﺎﺿﺁ ﻪﯾ ﺐﯾ ﺲﻘﺒﺛ ؼﻝﺍﻭ :   
< pre>   
 'behaviorName'=>array(   
 'class'=>' path.to.BehaviorClass',   
 'property1'=>'value1',   
 'property2'=>'value2',   
 )   
 </pre>   
   
 ﻝﺎﺒﺛ ﺐﻇ ﺽﺯ' behaviorName' ؼﺽﺯﺁ ﺐﺛ ﯼؾﻝﺍﻭ ﺽﺯ ﻭ ﺯؾﺍ ﺾﺒﺸﻔﺿ ﻪﯾ' path.to.BehaviorClass' ﯼ ﯽﻔﻄﻗ  
.ﺱﻭ ﯼ ﺰﻔﺒﯿﺿﺯ ﺎﺿ ﺲﻗ ﻡﺮﻛ ﻂﯾﺰﺒﻣ ﺐﺛ ﻂﺷﺎﻀﺑﺩ ﺯ ﺰﻗ   
ﻭ ﺲﯾﻭ ػﺱ ؼﻝﺍﻭ behavior ﻅؾﺍ ﻅﺍ ﯽﺷؿﯽﺒﺛ IBehavior ؼﻝﺍﻭ ﻅﺍ ﺐﯾ ﺱﻭ ﺰﺒﻔﺷؾﺍ CBehavior ﯽﻄﺛ ﺺﺿﺍ  
ﻅؾﺱ ﻂﻄﺷﻭ ﺯﺬﺑؾ ﺐﻇ ﺽﺯ ﻂﻄﺷﻭ ﺽﺯ ﺲﻗ ﻒﯿﻄﻘﺳ ﯽﺒﻀﺒﺸﻔﺿ .ﺲﯿﺑ application ﻂﻄﺷﻭ ؼﻝﺍﻭ ﺙ  
.ﺲﻗ ﯼ ﻚﺣ   
ﺽﺯ ﯽﯾﺎﻃ ﯽﻗ ﯽﺑﺎﺿ ﺽﺯ ﺎﺳ ﯼ ﺎﺿ ﺐﻀﺒﺸﻔﺿ ﺰﺿ ﺽﺯ ﯽﯿﯩﺳ ﺮﺒﺤﯿﻀﺳ PHP ؼﻝﺍﻭ ﺽﺯ ﺐﯾ CComponent   
.ﺯ ﺲﺒﻛ   
public function accessRules )( 96  
ﺱﻭ ﯼ ﻡﺮﻛ ﺐﻇ ﺎﻓ ﺙ .ﺱﻭ ﯼ ﻡﺮﻛ ﺎﺿ ﻂﻄﺷﻭ ﯽﺑ ﻙﻭﺍ ﺙ ﻂﺜﻀﺑﻭ ﯼؾﻂﺷؾﺯ ﯽﺒﻄﺸﯿﻓ ﺲﺷ ﯼﺍ   
 .ﺲﻘﺒﺛ ﯼ ﺐﯾ ﺲﻘﺒﺛ ﯼ ﻙﻭﺍ ﺎﺳﻭ ﯼﺎﻃػﺍ ﺙ ﻆﺑؼ ﻂﺜﻀﺑﻭ ﺎﺳﻭ ﻭ  
 ﺰﺿﺍ ﺐﺛ ﺱﺎﺷ ﯽﻄﺜﻀﺑﻭ ﻁ ﻭ ﯼﺍ ﯼﺎﻄﺛ .ﺰﻗ ﯼ ﺰﺒﻔﺷؾﺍ ﺯؿﻝ ﯼﺍ ﻅﺍ ﺰﻗ ﺢﻔﻧ ﺁ ﺰﺿﺍ ﯼؾﺽﺯﺁ ﻁ ﺰﻃﻭ  
 ﺱﻭ ﺎﻃػﺍ ﺎﺿ. Postﻂﻄﺷﻭ ﺱﺎﺳ ﯼ ﺰﻄﯨ login ﯽﻘﯾ ﺲﻛ ﺰﯿﺑؾ ﺰﺿﺍ ﻭ ﯽﻄﺜﻀﺑﻭ ﻝﺎﻇ  
 ﻅﺍ ﺱﺎﺳ ﯼ ﻭ ﯼﺎﻄﺜﻀﺑﻭ ﯼؾﻂﺷؾﺯ ﺡ ﺯﺍﺯ ﯽﯩﻜﺳ ﺎﺳػ ﯼﺎﺿﺁ ﻪﯾ ﺎﺳ ﯼ ﻙﻭﺍ ﺲﭼ ﺐﯾ ﻪﯾ ﻁ ﯼﺎﻄﺛ  
 ﺎﺿ ﺱﻭ ﺰﺒﻔﺷؾﺍ ﺁ.ﺰﻃﻭ ﻡﺮﻛ  
 ﺱﺍ ﺲﻗ ﺰﯿﺑؾ ﺰﺿﺍ ﻭ ﯼﺎﻄﺜﻀﺑﻭ ﯽﻔﻄﻗ ﯼﺎﻄﺛ @ ﻂﺷﻭﺎﻀﺑﻭ ﻅﺍ ﺎﻄﺜﻀﺑﻭ ﺰﻃﻭ ﯽﻔﻄﻗ ﯼﺎﻄﺛ \* ﻂﺷﻭﺎﻀﺑﻭ ﻅﺍ  
 ﺲﺷ ﯼﺍ ﯼﺎﻄﺛ ﯼﺎﺿﺁ ﺬﺳ ﻁ .ﺰﻗ ﯼ ﺰﺒﻔﺷؾﺍ ؼﺐﻘﺑ ﺎﻄﺜﻀﺑﻭ ﯼﺎﻄﺛ ؟ ﯽﻟﺎﻓ ﻅﺍ ﯽﭼ ﯼﻭ ﯼ ﺰﺒﻔﺷؾﺍ  
 : ﺰﻗ ﯼ ﻒﯿﻄﻘﺳ ﻂﯿﻇ ﻰﻗ ﺙ  
   
 array('deny or allow' ,  
 'actions'=>array('action1','action2',…),  
 ('\* 'users'=>array('@ or  
 ,(  
   
ﯼﺎﻄﺛ ﻭ ﺱﻭ ﯼ ﺰﺑؼﯼﺍ ﻂﯿﻇ ﻰﻗ ﺐﺛ ﯼﺬﺳ ﻭ ﺰﻗ ﯼ ﺾﻔﺒﺛ Crud generator ﺽﺎﻌﺛﺍ ﻅﺍ ﺰﺒﻔﺷؾﺍ ﺽﺯ giiﺽﺎﻌﺛﺍ   
 .ﺲﻗ ﺱﺍﺭ ﺎﻃػﺍ ﻂﺜﻀﺑﻭ ﯽﺑ ﻙﻭﺍ ﻁ ﺯ ﺢﻟﺎﻧﺍ ﺎﺿ ﺁ ﺲﯿﺒﺛ ﻂﺜﻀﺑﻭ ﯽﺑ ﻙﻭﺍ ﯼﺎﻃػﺍ  
   
 array('deny', // deny all users  
 ,('\*') 'users'=>array  
 ,(  
   
   
ﻂﯿﻏ Ip, Roles, Controllers, Verbs, Expression ﺎﺳ ﯼ ﯽﭼ ﻙﻭﺍ ﯼﺍ ﺽﺯ ﻅ ﯽﻄﯾﺯ ﯽﺒﻄﺷﺎﻀﺑﺩ   
ﻅﺍ ﺰﺒﻔﺷؾﺍ ﻆﺑػﺍ ﻡﺮﻛ Ipﺐﺛ ﯼﺎﻄﺜﻀﺑﻭ ﺐﺳ ﺰﻃﻭ ﺰﺒﻔﺷؾﺍ ﺎﺳ ﯼ Ips ﻅﺍ ﺐﻇ ﺎﻓ ﺙ ﺰﻃﻭ ﺰﺒﻔﺷؾﺍ ﻊﯾ ﺎﺿ  
 ﯼﺎﻄﺛ ﻭ ﺰﻗ ﯼ ﺰﺒﻔﺷؾﺍ Roles ﻅﺍ ﻊﯾ ﺐﻃ ﺰﯿﻄﯿﺳ ﯼﺎﻄﺛ .ﺲﻘﺒﺛ ﺶﻗﺎﺳ ﺐﯾ ﺲﻘﺒﺛ ﺶﻗﺍﺯ ﺎﺿ ﺰﯿﺑؾ  
 ﺲﯿﯿﺑ ﻕػﺎﻃ. RBAC ﻑﺮﺛ ﺐﯿﺳﺩ ﯽﯩﯾ ﺙ ﻂﺸﻜﯿﺛ ﺮﺒﺤﯿﻀﺳ  
   
   
 97  
 ﻅ ﺯؾﺍ ﻂﻄﻗ ﻪﯾ ﻒﯿﻄﻘﺳ ﺾﺑﻭ ﯼﺍ ﻂﯾﺯ ـﺿ:   
 array('allow',  
 'actions'=>array('admin'),  
 'expression' => 'Yii::app() ->user->group == 3',  
 ),  
   
 ( public function run($actionID  
ﻁﺍ .ﺲﻗ ﺱﺍﺫ ﺎﻃػﺍ ﻊﯾ ﻁؾ ﺰﺿ ﻙﻭﺍ ﯽﺒﻄﺸﯿﻓ .ﺱﻭ ﯼ ﺎﻃػﺍ ﺎﺿ ﺁ ﺶﻔﻃ ﺎﺿ ﻙﻭﺍ ﻪﯾ ﺏ ﺲﺷ ﯼﺍ   
 ﺱﺯ ﯼ ﺦﺿ. CHttpException ﻪﯾ ﺲﻘﺒﺛ ﺲﻛ ﺰﺿﺍ ﺢﯿﺤﻧ ﻙﻭﺍ ﺏ ﺐﯾ ﺲﻛ ﺎﺴﯾﺩ ﻁؾ ﺰﺿ ﻙﻭﺍ  
 (public function ru nActionWithFilters($action,$filters  
 ﺲﻗ ﺰﺑؼﯼﺍ ﺢﻃ ﯼﺍ ﺽﺯ ﻂﺸﯿﻓ ﻂﯾؼﻅ ﻪﯾ .ﺱﻭ ﯼ ﺎﻃػﺍ ﺲﻗ ﻡﺮﻛ ﻂﺸﯿﻓ ﻪﯾ ﺐﺛ ﺎﺿ ﻂﺸﯿﻓ ﻪﯾ ﺲﺷ ﯼﺍ   
 .ﺰﻗ ﯼ ﺎﻃػﺍ ﻁؾ ﺰﺿ ﻙﻭﺍ ؽﺫؾ  
 ( public function runAction($action  
 ﯼﺍ ﺐﺛ ﻆﺠﺴﻃ ﺐﻄﺸﯿﻓ ﯽﺒﺳ ﺐﻓﺍ ﻅﺍ ؽﺩ ﺎﺿ ﻙﻭﺍ ﻪﯾ ﺲﺷ ﯼﺍ .ﺱﻭ ﯼ ﺎﻃػﺍ ﻙﻭﺍ  
 ( public function createAction($actionID  
ﯽﻘﯾ inline ﻙﻭﺍ ﻪﯾ ﺱﺎﺳ ﯼ ﻙﻭﺍ ﯼﺍ .ﺱﻭ ﯼ ﺲﯿﺳ ﺎﺿ ﺲﻗ ﯽﻔﻄﻗ ﻙﻭﺍ ﻅﺍ ﻪﯾ ﺲﺷ ﯼﺍ   
 ﯼػﺾﺑﺫ ؼﻝﺍﻭ ﺽﺯ ﺲﻗ ﻒﯿﻄﻘﺳ ﯽﻘﯾ object ﻙﻭﺍ ﻪﯾ ﺐﯾ ﺲﻘﺒﺛ ﻂﻄﺷﻭ ؼﻝﺍﻭ ﯼ ﺫﺍﺯ ﺽﺯ ﺲﻗ ﻒﯿﻄﻘﺳ  
 .ﺲﻘﺒﺛ ﺲﻗ ﯽﻈﺑؾ ؽﺫؾ  
 ( public function missingAction($actionID  
ﺲﻘﺒﺟ ﺯػ ﻭ ﯽﺴﻀﻧ ﺽﺯ ﻂﯾﺫ ﺐﯾ ﺲﻘﺒﺛ ﯼ ﺯػ ﺲﻗ ﯽﻔﻄﻗ ﻙﻭﺍ ﺐﯾﺁ ﻭ ﺱﻭ ﯼ ﯼؾﺾﻄﺛ ﺲﺷ ﯼﺍ   
 .ﺱﻭ ﯼ ﺽﺰﺒﻧ ﺐﻏﺫ ﻪﯾ  
 )( public function getRoute  
 ﺱﺍﺰﻃ ﯼ ﻂﺛ ﺎﺿ. module ID, controller ID and action I D ﻰﻗ ﺙ ﯽﻀﺑػ ﯽﺒﻀﺒﻤﺳ ﺶﻘﺿ ﺲﺷ ﯼﺍ   
 )( public function getAction  
ﻂﺛ ﺎﺿ nullﺽﺎﺴﻣ ﺲﻘﺒﺛ ﺶﻗﺎﺳ ﺯػ ﯽﺒﻘﻓ ﻙﻭﺍ ﭻﯾ ﻭ ﯽﺴﻀﻧ ﺽﺯ .ﺱﺍﺰﻃ ﯼ ﻂﺛ ﺎﺿ ﺐﻘﻓ ﻙﻭﺍ ﺏ ﺲﺷ ﯼﺍ   
 .ﺱﺍﺰﻃ ﯼ