**Symfony Helpful Syntax:-**

**Validation:-**

**Password Field Matching:-**

***$builder->add('password', 'repeated', array('type' => 'password','invalid\_message' => 'The password fields must match.',***

***'required' => true,***

***'first\_options' => array('label' => 'Password',***

***'attr' => array('placeholder' => '')),***

***'second\_options' => array('label' => 'Confirm Password',***

***'attr' => array('placeholder' => '')),***

***));***

**For CSS and Js file Attachment:-**

<link rel="shortcut icon" type="image/x-icon" href="{{ asset('bundles/bloggerblog/images/favicon.ico') }}" />

<link rel="stylesheet" href="{{ asset('bundles/bloggerblog/css/style.css') }}" />

<link rel="stylesheet" href="{{ asset('bundles/bloggerblog/css/flexslider.css') }}" type="text/css" media="all" />

<script src="{{ asset('bundles/bloggerblog/js/jquery-1.7.2.min.js') }}" type="text/javascript"></script>

<!--[if lt IE 9]>

<script src="{{ asset('bundles/bloggerblog/js/modernizr.custom.js') }}"></script>

<![endif]-->

<script src="{{ asset('bundles/bloggerblog/js/jquery.flexslider-min.js') }}" type="text/javascript"></script>

<script src="{{ asset('bundles/bloggerblog/js/functions.js') }}" type="text/javascript"></script>

**For Url path :-**

<li><a href="{{ path('show', {'name': 'World'}) }}">Home</a></li>

<li><a href="{{ path('login', {'name': 'secure'}) }}">Login</a></li>

**return $this->redirect**($this->generateUrl('BloggerBlogBundle\_blog\_show', array(

'id' => $comment->getBlog()->getId())) .

'#comment-' . $comment->getId()

**Root Path:-** $this->container->get('kernel')->getRootDir(). '/../bundles/upload/';

**Comments**:-

**Comment in html**:- {# <input type="submit" value="Submit" /> #}

**Twig:-**

action="{{ entity.id ? path('edit\_url') : path('create\_url')}}"

**To print Array in twig:- dump**(enquiry)

**Set Variable:-**

***{% set id = app.session.get('id') %}***

***{% if id == '' %}***

***<li><a href="{{ path('BloggerBlogBundle\_login') }}">Login</a></li>***

***<li><a href="{{ path('BloggerBlogBundle\_register') }}" id="register\_top\_link">Register</a></li>***

***{% else %}***

***<li><a href="{{ path('BloggerBlogBundle\_logout') }}">Logout</a></li>***

***{% endif %}***

**Flash Message:-**

**Set in Controller:-**

$this->get('session')->setFlash('notice', 'Your contact were saved!');

**SET object value in session:-**

$this->get('session')->set('product','computer');

**GET object value in session**:-

$this->get('session')->get('product');

**Show in twig template:-**

{% for flashMessage in app.session.flashbag.get('notice') %}

<div class="flash-notice">

{{ flashMessage }}

</div>

{% endfor %}

**OR**

use Symfony\Component\HttpFoundation\Session\Session;

$session = new Session();

$session->start();

*// set and get session attributes*

$session->set('name', 'Drak');

$session->get('name');

*// set flash messages*

$session->getFlashBag()->add('notice', 'Profile updated');

*// retrieve messages*

foreach ($session->getFlashBag()->get('notice', array()) as $message) {

echo "<div class='flash-notice'>$message</div>";

}

**Session Out:-**

***$session = new Session();***

***$session->clear();***

**Query:-**

**Simple query:-**

$em = $this->getDoctrine()->getEntityManager();

$query=$em->createQuery('SELECT p FROM BloggerBlogBundle:Blog p');

$blog = $query->getResult();

**Join query:-**

$query=$em->createQuery('SELECT p,b FROM BloggerBlogBundle:Blog p, BloggerBlogBundle:contact b where p.id=1 and p.id=b.id ');

**CMD Command:-**

**1.Create Bundle:-** php app/console generate:bundle --namespace=Blogger/BlogBundle --format=yml

**2.Create Entities getter and setter:-**

php app/console doctrine:generate:entities Acme/StoreBundle/Entity/Product

3. **Create Entity Repository:-**

**GET Form Values in Controller:-**

1. **$data = $form->getData()**
2. **$username = $form["username"]->getData();**
3. **$password = $form["password"]->getData();**

**GET POST Value:-** $this->get('request')->request->get('name');

**$data=$form->getData();**

**echo $data['username'];**

**Show value in form:-**

{{ form\_row(form.username, { 'attr': {'value': 'task\_field'} }) }}

{{ form\_widget(form.title, {value : 'Default title'}) }}

->add('myfield', 'text', array(

'label' => 'Field',

'data' => 'Default value'

))

$builder->add('country', 'entity', array('empty\_value' => 'Choose a country name','class' => 'BloggerBlogBundle:Country','property' => 'name','required' => true,'attr'=>array('onchange'=>'getStateNames(this.value);')));

**Directly Connection with Database table:-**

***Insert:- em = $this->getDoctrine()->getEntityManager();***

***$connection = $em->getConnection();***

***$statement = $connection->prepare('select \* from uploadimage where userid="'.$session->get('id').'"');***

***$statement->execute();***

***$imageNames = $statement->fetchAll();***

***Update:- $em = $this->getDoctrine()->getEntityManager();***

***$connection = $em->getConnection();***

***$statement = $connection->prepare('UPDATE registerusers SET name="'.$name.'",email="'.$email.'",phone="'.$phone.'" Where id="'.$id.'"');***

***$statement->execute();***

**Ajax Call:-**

**$(document).ready(function(){**

**$("#about\_top\_link").click(function(){**

**//var path = "{{ path('BloggerBlogBundle\_about') }}";**

**var path = $("#abc").attr("data-path");**

**var myid='aaa';**

**$.ajax({**

**type: 'POST',**

**url: path,**

**data:'id='+myid,**

**});**

**});**

**});**

**Response:-**

**success:function(response){**

**$("#registerusers\_state").html(response);**

**}**