**[May be this is a simpler example for drupal ajax](https://api.drupal.org/comment/46013" \l "comment-46013)**

*Chandan Chaudhary commented 5 years ago*

<?php

function assignment\_user\_add\_form($form,&$form\_state)

{

Global $countries,$states;

$values =isset($form\_state['values'])?($form\_state['values']):array();

if(!empty($values['country']))

{

$states = db\_query('SELECT id,state\_name FROM {assignment\_state} WHERE cid = :cid',array(':cid'=>$values['country']))->fetchAllKeyed(0,1);

}

$form['name'] = array(

'#type' => 'textfield',

'#title' => t('Name'),

'#default\_value' => !empty($values['name']) ? $values['name'] : '',

'#description' => 'Please Enter a valid name',

'#required' => TRUE,

'#weight' => -5

);

$form['pic'] = array(

'#type' => 'managed\_file',

'#title' => t('Profile Pic'),

'#default\_value' =>!empty($values['pic']) ? $values['pic'] : '',

'#description' => 'Try to upload a thumbnail image',

'#upload\_validators' => array(

'file\_validate\_extensions' => array('gif png jpg jpeg'),

),

'#upload\_location' => 'private://',

'#required' => TRUE,

'#weight' => -4,

);

$form['region'] = array(

'#type' => 'fieldset',

'#title' => t('Region'),

'#weight' => -3,

'#collapsible' => TRUE,

);

$form['region']['country'] = array(

'#type' => 'select',

'#title' => t('Country'),

'#options' =>$countries,

'#default\_value' =>!empty($values['country'])?$values['country'] : '',

'#ajax' => array(

'callback' => '\_replace\_state\_callback',

'wrapper' => 'dependent-select-state',

'method' => 'replace',

),

'#required' => TRUE,

'#weight' =>-2,

);

$form['region']['state'] = array(

'#type' => 'select',

'#title' => t('State'),

'#options' =>$states,

'#default\_value' =>!empty($values['state']) ? $values['state'] : '',

'#prefix' => '<div id="dependent-select-state" style="float:left;">',

'#suffix' => '</div>',

'#required' => TRUE,

'#weight' =>-1,

);

$form['save'] = array(

'#type' => 'submit',

'#title' => t('Save'),

'#value' => t('Save'),

'#weight' => 0,

);

return $form;

}

function \_replace\_state\_callback($form,&$form\_state)

{

return $form['region']['state'];

}

?>