

Installation guide for OneStepCheckout

Here are detailed installation instructions for OneStepCheckout. Remember that if you purchased OneStepCheckout Enterprise, installation is included in the price.

If you have SSH access

- 1) Upload the ZIP archive directly to your Magento root directory (the one that contains "app", "skin", etc)
- 2) Login via SSH and "cd" to the Magento root directory. Perform this command: unzip OneStepCheckout.zip

If you only have FTP access

- 1) Unzip the ZIP archive on your local computer. Remember to place the ZIP archive in a separate folder before you unzip.
- 2) Use a FTP client to transfer all the folders in the ZIP directly to your Magento root. The existing folders will not be overwritten, it will only add new files to the folder structure.

Once you've uploaded the module to your server, follow these steps:

- 3) Login to your Magento administration panel and disable cache (System -> Cache management and choose "Disable")
- 4) In your administration panel, visit System -> Configuration -> Checkout and make sure there is a "One Step Checkout" tab available. If it is there, the checkout is installed properly.
- 5) Visit www.yourdomain.com/onestepcheckout and make sure it works properly with your shipping and payment methods.
- 6) Enable caching under System -> Cache management

Now you need to choose whether you want it installed as a separate page, or place it directly in the shopping cart.

If you want the checkout on a separate page

- 1) Update all links to original checkout with the link to OneStepCheckout. You need to make these changes:

- checkout/onepage/link.phtml - Search for `$this->getCheckoutUrl()` and replace it with `$this->getUrl('onestepcheckout', array('_secure'=>true))`

- 2) Update links from the cart sidebar to the new checkout

- checkout/cart/sidebar.phtml -

On line 54 you need to replace `<?php echo $this->getCheckoutUrl(); ?>` with `<?php echo $this->getUrl('onestepcheckout', array('_secure'=>true)); ?>`

- 3) If your Magento theme is using the internal link system at the top of the page (used for "My account", "My wishlist", "My cart", "Checkout", "Login" etc), you also need to make sure the Checkout link is updated so it points towards OneStepCheckout instead of the original.

First you need to remove the original link by editing your active checkout.xml layout file (by default in `app/design/frontend/default/default/layout/checkout.xml`, but you should have a local copy in `yourinterface/yourtheme`)

to avoid overwriting the file when upgrading Magento. In checkout.xml, search for the addCheckoutLink line and delete that line. It will then remove the existing link.

To show a new link to checkout, update the onestepcheckout.xml layout file (you should have a local copy of this as well) and search for addCheckoutLink. You will find a block of 10 lines of code that are commented out. Remove the comments to activate OneStepCheckout's link at the top. So when you are done, the lines should look like:

```
<default>
  <reference name="top.links">
    <block type="onestepcheckout/links" name="onestepcheckout_link">
      <action method="addCheckoutLink"></action>
    </block>
  </reference>
</default>
```

A identical checkout link should now appear at the top of the page, linking to OneStepCheckout instead of Magento's original checkout. Also, it is important that the layout cache is disabled when making this change.

If you want the checkout directly in your shopping cart

1) Open the layout/checkout.xml file and search for: <block type="checkout/cart_coupon" (approximately line 76). Right below that line, add these lines:

```
<block type="onestepcheckout/checkout" name="onestepcheckout.checkout"
template="onestepcheckout/checkout_in_cart.phtml" as="onestepcheckout">
  <block type="checkout/onepage_payment_methods" name="choose-payment-method"
template="onestepcheckout/payment_method.phtml">
    <action
method="setMethodFormTemplate"><method>purchaseorder</method><template>payment/form/purchaseorder.phtml</template></action>
  </block>
  <block type="checkout/onepage_shipping_method_available" name="choose-shipping-method"
template="onestepcheckout/shipping_method.phtml"/>
</block>
```

You also need to update the cart pages layout XML to include the CSS and JS file that comes with OneStepCheckout. Please open layout/checkout.xml, and search for <checkout_cart_index>. In that XML block, add the following lines right above <reference name="root">:

```
<reference name="head">
  <action method="addJs"><script>onestepcheckout.js</script></action>
  <action method="addCss"><stylesheet>onestepcheckout/onestepcheckout.css</stylesheet></action>
</reference>
```

3) Now you've made the OneStepCheckout available in the cart page, and you need to edit checkout/cart.phtml to place the cart where you want it. To replace for example coupon and crosssell with the checkout, you need to remove the <div class="col2-set"> and all its contents (approximately line 116), and enter the following line instead: <?php echo \$this->getChildHtml('onestepcheckout'); ?>

You can use this line to place it wherever you want in the cart.

OneStepCheckout is now installed, and you should test it thoroughly to make sure it works as it should. For further customizations, please refer to the Customization guide.

If you want to use the "Customer Comments" feature

If you want to allow your customer to enter a comment for the order, you need to update the template that displays the order in the backend administration interface. It is impossible for the module to do this automatically, so you need to do it yourself.

The template in question is located in *app/design/adminhtml/default/default/template/sales/order/view/tab/info.phtml*

Because of Magento's template files structure, you need to replicate this path for your active design. For most users, they are using the interface called «default». But often you have a theme name that is different than default. It could be the name of a theme you've purchased, the name of your shop, or whatever your technical department has done with your setup. You can find the name of your theme by going to System -> Configuration -> Design and look for the variables under the «Themes» tab. The value for either «Templates» or «Default» will be the name of your theme. For example's sake we will call the theme «YOUR_THEME», and we will call the interface (which usually is «default») «YOUR_INTERFACE».

Now create the following structure:

app/design/adminhtml/YOUR_INTERFACE/YOUR_THEME/template/sales/order/view/tab/

Copy the first mentioned info.phtml template from

app/design/adminhtml/default/default/template/sales/order/view/tab/info.phtml to

app/design/adminhtml/YOUR_INTERFACE/YOUR_THEME/template/sales/order/view/tab/info.phtml, and open it in your favorite text editor.

On approximately line 84, just below the `<?php endif; ?>` and `<div class=clear></div>`, add the following code:

```
<div class="box-left">
<div class="entry-edit">
  <div class="entry-edit-head">
    <h4 class="icon-head"><?php echo $this->helper('onestepcheckout')->__('Customer Comment') ?></h4>
  </div>
  <fieldset>
    <?php echo nl2br($this->helper('onestepcheckout')->htmlEscape($_order->getOnestepcheckoutCustomercomment())) ?>
  </fieldset>
</div>
</div>
<div class="clear"></div>
```

And save the template file. The above code will make a new box in the «Order info» in the administration, displaying the comment from the user.

Unfortunately, it doesn't stop there. The theme used in the Magento administration can't be easily changed, so you need to update a config.xml file to reflect the change. We have made this easily available in the config.xml of the OneStepCheckout module. Please open the following file in your favorite text editor:

app/code/local/Iddev/OneStepCheckout/etc/config.xml and at the bottom of that file, you can see some lines that are commented using `<!--` and `-->`. Remove the comment characters, and change the «YOUR_INTERFACE» value with the actual name of your theme, and save the file.

Finally, the backend administration will now show the comment entered by the customer when you are displaying a single order.

NB: If you update the OneStepCheckout extension, you will have to make the change to config.xml again. You will notice that when the customer comment disappears from the administration interface.

We apologize for the tedious process required to set this up, but the Magento software doesn't allow us to do it any other way.

Also, if you want to display the comment entered by the customer in the transactional e-mail that is sent upon placing an order, please use the following variable in the email template: `{{order.getOnestepcheckoutCustomercomment()}}`