**Programmer Documentation:**

This application developed by php, Yii 2 Framework and Bootstrap.

In this document assumed that you have adapted for php and yii.

**Files structure:**

root

|

|----controllers

| |

| |-amazon

| |--AnalyzerController.php

|

|

|----models

| |-amazon

| |--Product.php

|

|

|----views

| |-amazon

|--analyzer

|--analyze-result.php

|--index.php

As you know, Yii is a MVC framework. So our project is contained by three part. Model, View and Controller. These parts have own folders. In controllers, models and views folder, there is another main folder called **amazon.** this folder consist of some php script file.

**Installation:**

Note : We assume that Yii was installed on your host.

* Copy **amazon** folders from **controllers**, **models** and **views** from module to yii controllers, models and views folder.
* Set your default controller to “amazon/analyzer” by adding following code on “root/config/web.php”:

'defaultRoute' => 'amazon/analyzer',

* If you want to use this module in your site, you have two ways:
  + Refer to default controller from your site like this:

http://[your\_domain]/[yii\_root]/web/index.php?r=amazon/analyzer

* + Insert entry from inside of any page of your site that post submitted data to module controller like this:

**<form action="index.php?r=amazon/analyzer/analyze" method="post">**

**<input type="hidden" name="\_csrf" value="seNDPGsyO2LyNbWP5zJ2f5Q-1yoj9bjX0VwnO14szM\_00hFUWUYIMa1E-sGfBzI4-H-nXnzH27GFbhRMFGPhig==">**

**<div class="form-group field-product-asin required">**

**<label class="control-label" for="product-asin">ASIN</label>**

**<input type="text" id="product-asin" class="form-control" name="Product[asin]" aria-required="true">**

**<p class="help-block">Please input your ASIN (Exactly 10 chars, a-z,A-z,0-9)</p>**

**<p class="help-block help-block-error"></p>**

**</div>**

**<div class="form-group field-product-domain required">**

**<label class="control-label" for="product-domain">Domain</label>**

**<select id="product-domain" class="form-control" name="Product[domain]" aria-required="true">**

**<option value="de">.de</option>**

**<option value="com">.com</option>**

**</select>**

**<p class="help-block help-block-error"></p>**

**</div>**

**<div class="form-group">**

**<button type="submit" class="btn btn-primary" name="analyze-button">Analyze</button>**

**</div>**

**</form>**