**1.Simple console command**

create dir **console**

**console/hello.php**

<?php

echo 'hello console';

?>

**cd var/www/html/products**

**cd console**

**php hello.php**

**2.Email-DB-task using console command**

***Now:***

***-mine.js***

*...*

*return {*

*mailerNews: function(message, contact){*

*var ajaxSetting={*

*method: 'post',*

*url: '?page=start',*

*data: {*

***hook: 'MailerNews',***

***message: message,***

***contact: contact,***

*},*

*...*

***StartController.php***

*public function* ***actionMailerNews****()*

*{*

*if($this->model\_api->****mailerValidate****($\_POST['message'], $\_POST['contact'])) {*

*$res['success'] = $this->****model\_api->funcMailerNews($\_POST['message'], $\_POST['contact'])****;*

*}*

*else {*

*$res['error'] = $this->model\_api->error\_validation;*

*}*

*echo json\_encode($res);*

*}*

***Api.php***

*public function* ***funcMailerNews($message, $contact)***

*{*

*$title = 'Your message from shop.com - ' . date('d-m-Y H:i:s');*

*$message = 'Message: <b>' . $message . '</b><br>';*

*$message .= 'Contact: <b>' . $contact . '</b><br>';*

*require './config/config.php';*

*$client = new \GuzzleHttp\Client([*

*'headers' => []*

*]);*

*$response = $client->request('GET', 'http://api.25one.com.ua/api\_mail.php?email\_to=' .* ***$myemail*** *. '&title=' . $title . '&message=' . $message,*

*[]);*

*return json\_decode($response->getBody()->getContents());*

*}*

***config.php***

*...*

*$myemail='kan1001@mail.ru';*

**Must be:**

**-adding message, contact in table;**

**-sending all letters from table using console command.**

**--------------------------------------------------**

**2.1.Adding letters to DB instead sending.**

-in **DB products** create table **mailer (id, message, contact)**;

-create **model/Mailer.php** (copy from **Cart.php** (**\_\_construct, funcToCart → funcToMailer, others in comments**))

**-!cd /, cd www/products (for Vagrant cd var/www/html/products), composer.json + composer dumpautoload (or composer install)**

-in **StartController.php** (**use, \_\_construct**)

-**actionMailerNews** ($this->model\_**mailer->funcToMailer**(...) **(parameters, insert into …, bind…)**

**--------------------------------------------------**

**2.2.Sending all letters from table using console command.**

-copy from **views/start/index.php** to **console/mailer.php**

**-console/mailer.php** → StartController +**$controller->mailerAll()** (**print\_r**($this->**model\_mailer->funcStart()**)**;**

-**Mailer.php** → **funcStart()** (**//from comments**)→ select **message, contact** from **mailer**;

-**php console/mailer.php (!!!)**

-**//**print\_r(...

**$letters** = $this->model\_mailer->funcStart();

**foreach**($letters as **$letter**) {

$this->model\_api->**funcMailerNews**(**$letter**[**'message'**],...

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+**очистка** таблицы после отправки + **сообщение** + **if(count...**

-func**RemoveMailer**() **//from comments**

-StartController.php (**after** foreach)

$this->model\_**mailer->funcRemoveMailer**();

**echo** 'All letters have been sent...';

-if(count($letters)) {…

…

} else {

**echo** 'There are nothing for sending...';

}