

USER MANUAL

Introduction

Thank you for choosing Restate Script (res2). We hope that our latest release will meet your expectations. Through this user manual we would like to make your experience with our product as best as possible. Read below some guidelines on how to get your way with the basic or not so basic settings, find out how to work with the admin area, listings, package system and other aspects of managing your script-based website without having to bother yourself with tech details.

Table of Contents

USER MANUAL.....	1
Introduction.....	2
A. Installation	4
Install Notes:.....	4
B. Starting tips.....	6
Set the languages.....	8
How to make a new language pack.....	8
Settings.....	9
C. Admin Panel.....	12
Listings.....	12
Manage listings	12
Manage inquiries.....	17
Manage reviews.....	18
Manage listing types.....	18
Manage facilities.....	19
Manage utilities.....	19
Payment.....	20
Buy credits.....	20
Payment history.....	20
Manage packages.....	20
Simple CMS.....	20
Manage news.....	20
Manage css, Manage templates.....	21
Manage Flash, Manage Photos, Manage Content.....	22
Links.....	24
Manage adverts.....	25
Regional.....	27
Manage locations.....	27
Manage languages.....	29
Manage currencies.....	30
Users.....	30
Manage users.....	30
Mail.....	36
Manage e-mail templates.....	36
Bulk mails.....	37
D. Themes and templates.....	39
Introduction.....	39
Theme structure.....	40
Templates.....	40
CSS and Jscript files	44
Google Analytics code.....	46
F. FAQs.....	47

A. Installation

After receiving the zip file containing the Restate v2 script you must go through the following steps:

a) Create a new directory on your server to contain the scripts (e.g. Dir).

Note: if your domain is : <http://A.com> and you want the script to be visible on <http://A.com> the script files will be uploaded directly in the /public_html folder.

If you choose our example and you upload the files in /public_html/dir directory the script will be visible on : <http://A.com/dir>.

b) Upload all the files included in the zip file to your server, in the new directory.

c) Create a database on your server. In some cases, you will need to contact your hosting company for assistance if you don't have access to CPanel or similar. Note your database name, username & password for later use.

d) Run install script using "<http://yourserver.com/dir/install/>" from the browser (replace "yourserver" with your domain & replace "dir" if you called your directory something different)

e) Install will prompt you for required data (server configuration, database configuration, administration).

You should fill in the empty fields.

f) After successful install, you will be able to log into admin area. Use the login and password fields you entered.

Install Notes:

1.The script's source code is IonCube encrypted in order to avoid code alteration. If you get error messages on install related to IonCube loader follow the instructions from :

<http://yourserver.com/dir/install/loader-wizard.php>

2.The script requires some files / folders to be fully writeable (chmod 777).

```
/dir/logs/  
/dir/cache/  
/dir/xmles/  
/dir/utmp/  
/dir/public/themes_c/  
/dir/public/upload/adverts  
/dir/public/upload/adverts_resize  
/dir/public/upload/captcha  
/dir/public/upload/flags  
/dir/public/upload/flags_resize  
/dir/public/upload/gflash  
/dir/public/upload/gimages  
/dir/public/upload/gimages_resize  
/dir/public/upload/listing_photos  
/dir/public/upload/listing_photos_resize  
/dir/public/upload/listing_videos  
/dir/public/upload/logos  
/dir/public/upload/logos_resize  
/dir/public/upload/unzip  
  
/dir/private/config/alias.php  
/dir/private/config/db.php  
/dir/private/config/installer.php  
/dir/private/config/mod_rewrite.php  
/dir/private/config/base_url.php
```

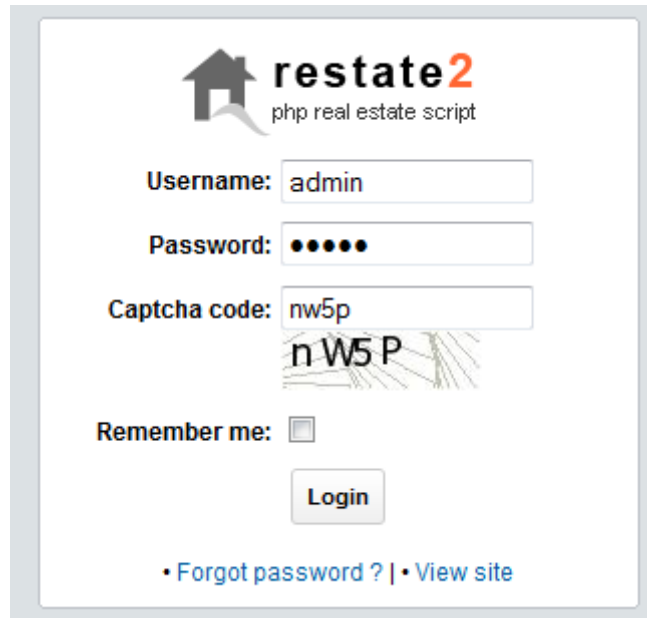
The script will try to make these files fully writeable automatically

If the automatically process fails:

- the script will display some error messages.
- the files / folder must be made fully writeable manually

B. Starting tips

Login using the username and password you have entered in the installation form and proceed to the administration area.



The image shows a login form for 'restate2 php real estate script'. The form includes the following fields and elements:

- Username:** A text input field containing 'admin'.
- Password:** A password input field with six black dots.
- Captcha code:** A text input field containing 'nw5p'. Below the input is a captcha image showing the characters 'n W5 P' over a background of lines.
- Remember me:** A checkbox that is currently unchecked.
- Login:** A button with the text 'Login'.
- Links:** At the bottom, there are two links: '• [Forgot password ?](#) | • [View site](#)'.

NOTE: For security reasons, we didn't put any link to the admin login screen from the front page. To go to the admin login screen go to [/admin](#) relative to the installation folder on your server.

If the login process is successful, you'll be redirected to the admin area index page. The first things to be noticed are the left column containing the expandable menu.

In the central part of the admin index you have some helpful information categorized into Home, Statistics, Online users.

restate2
PHP real estate script

You are logged in as **admin** | Logout
English

Package A
Expires in: 999 Days

Sms remained: 2
Sms sent: 8

Credits
6

- Home
- View site
- Preview site
- Listings
 - Manage listings
 - Manage inquiries
 - Manage listing types
 - Manage utilities
 - Manage facilities
- Payment
 - Buy credits (Test only)
 - Payment history
 - Manage packages
- Simple CMS
- Regional
- Users
- Sms
 - Manage sms packages
 - Sms logs
 - Sms templates
- Mail
- Tools & Settings

Home | Statistics | Online users

Dashboard

Payments

Added credits: **200**
Spent credits: **97**
Awaiting moderation: **0**

chart by amCharts.com

Month	Added credits	Spent credits
Jun 2011	200	0
Jul 2011	200	~40
Aug 2011	200	97

2011 Feb 2011 Mar 2011 Apr 2011 May 2011 Jun 2011 Jul 2011 Aug 2011 Sep 2011 Oct 2011 Nov 2011

Added credits Spent credits

Inquiries

Listings

Total listings: **11**
Inactive: **0**
Active: **11**

- For Sale: **7**
- For Rent: **4**

Featured: **4**
Highlight: **1**

Quick actions

- Add listing
- Go to listing #

chart by amCharts.com

Month	Total listings
Jun 2011	~1
Jul 2011	11

2011 Feb 2011 Mar 2011 Apr 2011 May 2011 Jun 2011 Jul 2011 Aug 2011 Sep 2011 Oct 2011 Nov 2011

From the menu you can manage almost every aspect of the website. Click any category to expand it and reveal the options.

Set the languages

After the successful installation you need to configure some basic settings before in order to get the website going.

First of all go to the **Regional** section and choose **Manage Languages** . In this section you can manage the languages with which your website will be available. From the manage languages you can add, edit or remove the languages.

If we don't have the language files that you need, you can try translating the English language files into your language.

Note: the script can handle max 5 active languages. If you add more than 5 the script will ignore them.

Hierarchy should be set from the beginning and hierarchy shouldn't be changed later (after the database is populated with records.)

How to make a new language pack

The language files are located in the **/languages** folder . Make a new folder in the languages directory. (**eg. /languages/spanish**).

Copy the files located in **/languages/english** to the new created folder **/languages/spanish**.

Your languages directory should look now like this :

```
/languages
|___ /english
|___ /french
|___ /spanish
    |__ globals.php
    |__ email.php
    |__ db.php
```

Open each file located in **/languages/spanish/** with any text editor (eg. Notepad) and make the translation .

When u save the file don't forget to save it UTF-8 encoded without

BOM.

Settings

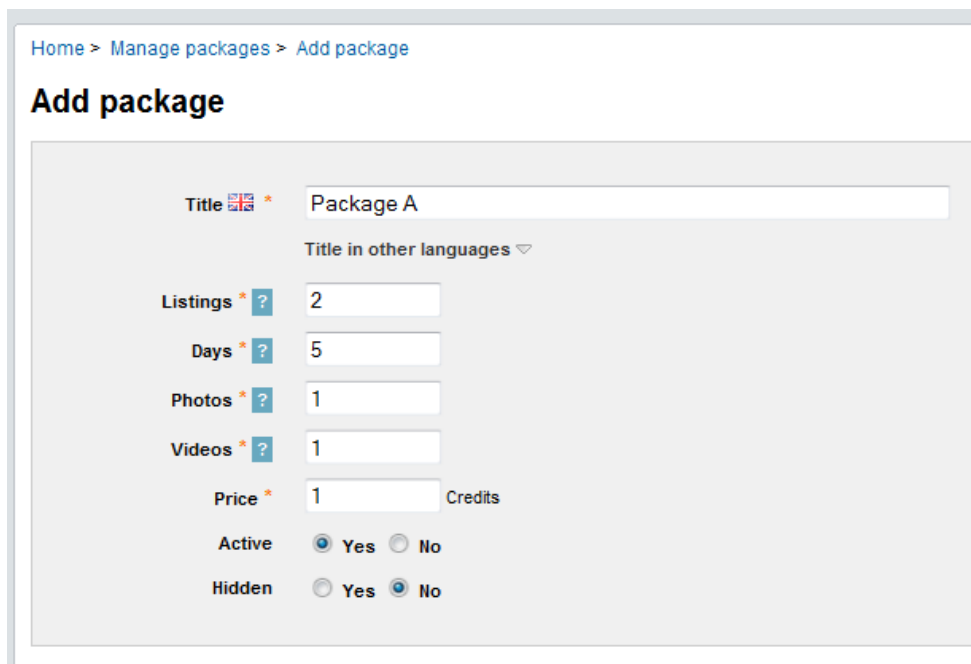
a) Choose from admin area menu **Tools & Settings / General Configs.**

Here you can set:

- default site title, description, keywords
- Twitter & Facebook links (if any).
- Number of featured listings : featured listings are displayed in front-end, search results top slider. This number limits the number of listings to display in each of these sections.
 - Number of latest listings : the latest listings means the new listings added through the system and sorted by creation date.
 - Number listings same agent / same location : these are displayed in the listing details page.

b) Choose from **Payment / Manage packages**

Before you can start adding properties you must add packages. You must fill in the blank fields accordingly.



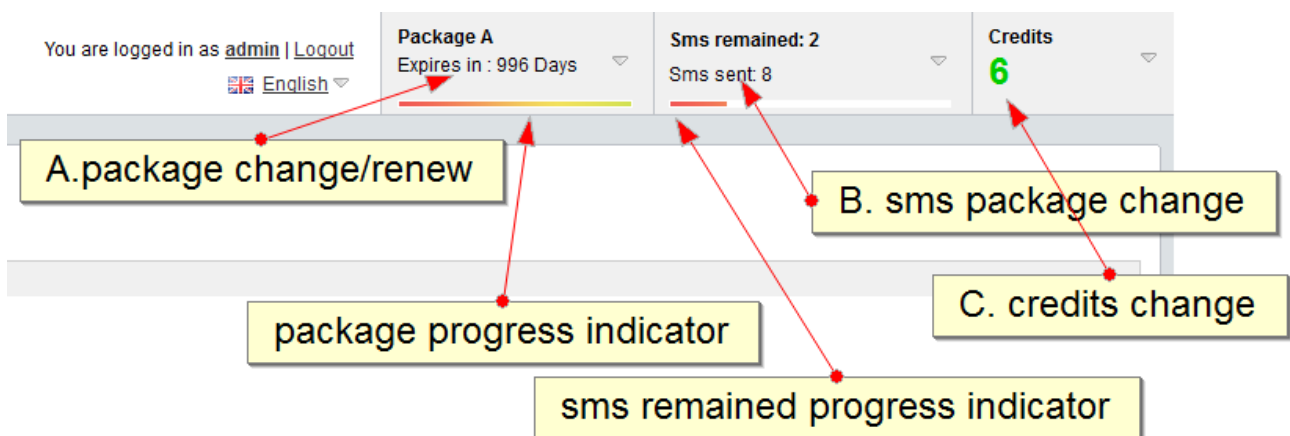
The screenshot shows a web form titled "Add package" with a breadcrumb trail "Home > Manage packages > Add package". The form contains the following fields and options:

- Title** (with a language icon and an asterisk): Input field containing "Package A". Below it is a dropdown menu labeled "Title in other languages".
- Listings** (with an asterisk and a question mark icon): Input field containing "2".
- Days** (with an asterisk and a question mark icon): Input field containing "5".
- Photos** (with an asterisk and a question mark icon): Input field containing "1".
- Videos** (with an asterisk and a question mark icon): Input field containing "1".
- Price** (with an asterisk): Input field containing "1", followed by the text "Credits".
- Active**: Radio button group with "Yes" selected and "No" unselected.
- Hidden**: Radio button group with "Yes" unselected and "No" selected.

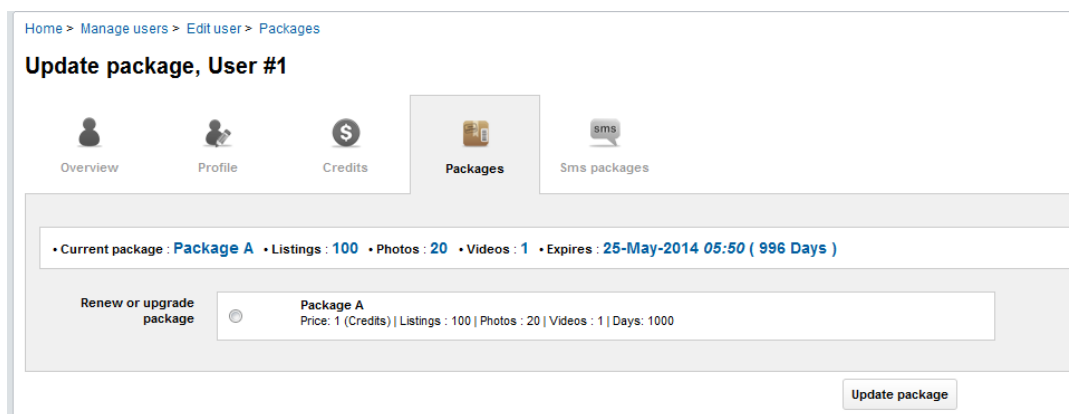
- **Title:** this should be as revealing as possible. So the customers will know what are paying for.
- **Listings:** how many listings will this package display on your website.
- **Days:** the period of time for which the listings will be displayed on your website.
- **Photos:** how many photos a listing can display.
- **Videos:** how many videos a listing can display.
- **Price:** the price in credits the customers will pay for this package.
- **Hidden:** if this is set on yes the package will be visible for admin only.

c) Assign a package to admin

Click on the right top of admin area on the area marked with (A. Package change/renew) like is shown in the picture.



It will be displayed a page like is shown in the picture:



d) Choose from Settings & Tools / Payment settings

Credit Value: the script uses credits system. Credits are virtual money that can be bought with real money.

Here can be set the rate price.

1 credit = x EUR

Default package / credits : if default package is set, the new customers that register on the site will have assigned automatically the selected package.

If default credits are set, the new customers that register on the site will have assigned automatically the amount number of credits.

This is usefull for trial periods.

Paypal , Wire transfer : Here you must set your own business email from your Paypal registration and the text you want to use when your members would choose to pay by wire transfer.

You have the option to select which payment method you want to use by activating either one of the two or maybe both. Also you can use the paypal module in test mode.

C. Admin Panel

Listings

Manage listings

Here you can add, edit or delete any listings available on your website. Adding a listing is nothing complex. There are only a few things to explain. The adding process is divided into 6 steps: Overview form, Photos form, Videos form, Rates form, Availability (if the listing is for rent) and Paid Services.

Overview form: you get to set the main info about the property: location, listing type, listing status, prices, descriptions (of the property), neighborhood description, rental terms (if the listing is for rent), squares, utilities and facilities, etc.

The screenshot shows the 'Overview' form in the Admin Panel. At the top, there are navigation tabs: Overview (selected), Photos (4/10), Videos (0/1), Paid services, and Preview. The form fields are as follows:

- User:** #1 - admin - admin@admin.ro - Admin R (with 'Quick edit | Edit' link)
- Listing for:** Sale (selected) / Rent
- Listing status:** Active
- Listing type:** A dropdown menu with options: Residential (selected), Single family, Multi family, House/Villa, Commercial, Shop, Showroom, Office/Space, Hotels/Resorts, Land.
- Energy efficiency:** A color-coded scale from A (92-100) to G (1-29). A is green, B is light green, C is yellow-green, D is yellow, E is orange, F is red-orange, and G is red.
- Title:** Splendid villa near the sea - For Sale (32 chars)
- Summary:** Villa entièrement meublée au bord de mer au sud de Majorque. 225m2 (22 chars)
- Keywords:** Villa x, mer x, à vendre x, keyword
- Price:** 4.200.000 € (with 'Price negotiating is possible' selected)
- Upfront payment:** 0 €
- Available from:** 31 Aug 2011
- Open house:** From: 08:00 - 09:00

User : select from the drop down list the listing's agent. Once selected you have the possibility to quick edit the user's info if you click on the „Quick edit” link.

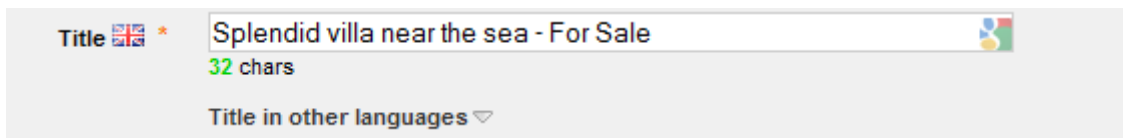
Energy efficiency: for more info you can check this link

<http://www.buildingeq.com/>

Keywords: this is a new feature added in v2. For each listing you can add keywords separated by comma. In order to be searchable each keyword length should be greater than 3 chars.

Eg: correct keyword, some other keyword, 3 bedrooms, 4 bathrooms

Google translate: One new feature in v2 is google translate feature.













The fields that can be translated using the Google Translate tool are marked with an icon like shown in the above picture.

How to use: double click the field and u'll get a popup form like shown in the picture.



On the right panel check the language in witch u wish to make the translation and click on Translate button. Copy the translated text (ctr+c on windows) and close the form to go back to the overview form.

Click on the „Headline in other languages” link and paste the translation (ctrl+v) .

Title  *	Splendid villa near the sea - For Sale	
	32 chars	
Title in other languages ▾		
Title 	Splendide villa au bord de la mer - A Vendre	
	26 chars	
Title 	Wunderschöne Villa am Meer - For Sale	
	33 chars	
Title 		
	70 chars	
Title 		
	70 chars	

How to use the map: by default the script will try to adjust the map according to the selected location drop downs.


Location

Europe ▾

Italy ▾

Emilia-Romagna ▾

Cesenatico ▾

Update map 

▼ Google map

Lat. :

Lng. :


Zoom :

Search location :

Search results :

- 1. 47042 Cesenatico Forli, Italy

Click on results to update location's lat/lng

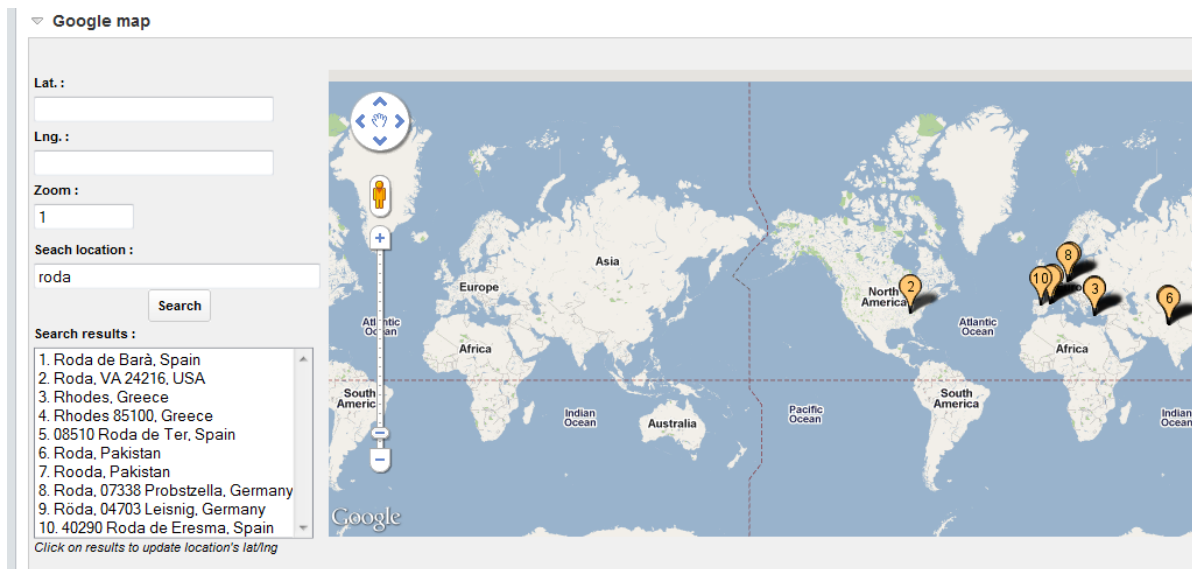


If all fine in the Google map section u'll see automatically set the latitude, longitude, map zoom and in the search results the location set.

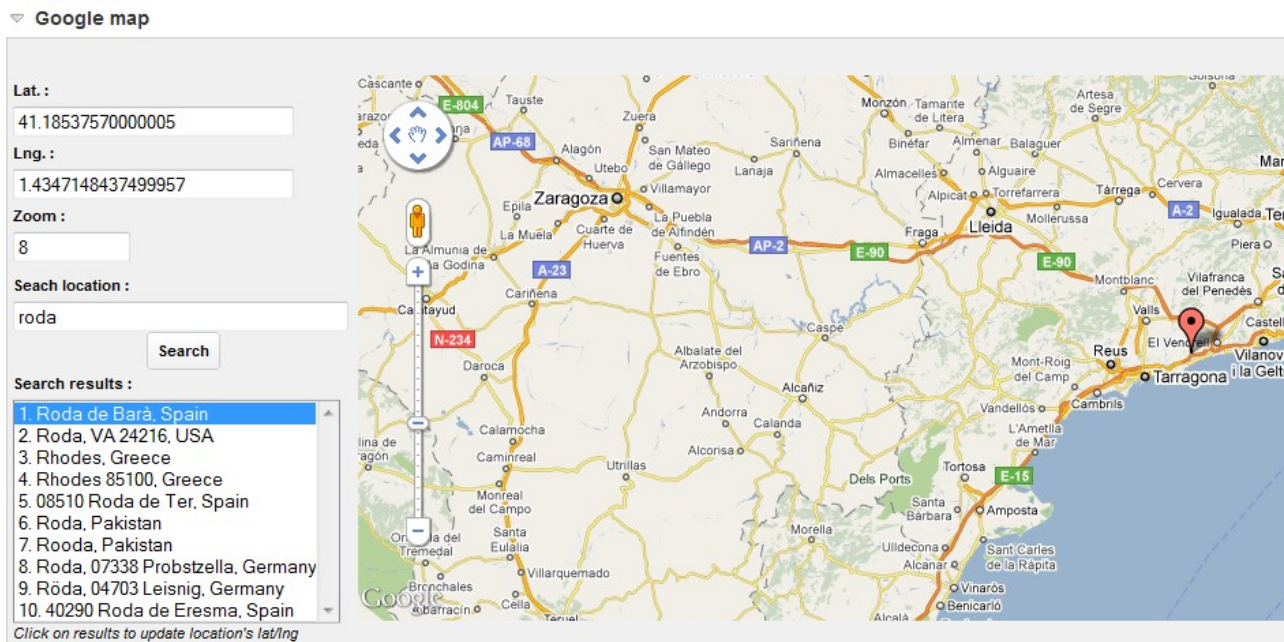
There are special cases when the location is not found automatically by the script or there are more than 1 results found.

How to solve :

- uncheck the „Update map” from the location drop downs area. Now the script will not update the map automatically when u select the location.
- In the Google Map section, fill in the desired location and click on „Search” button.

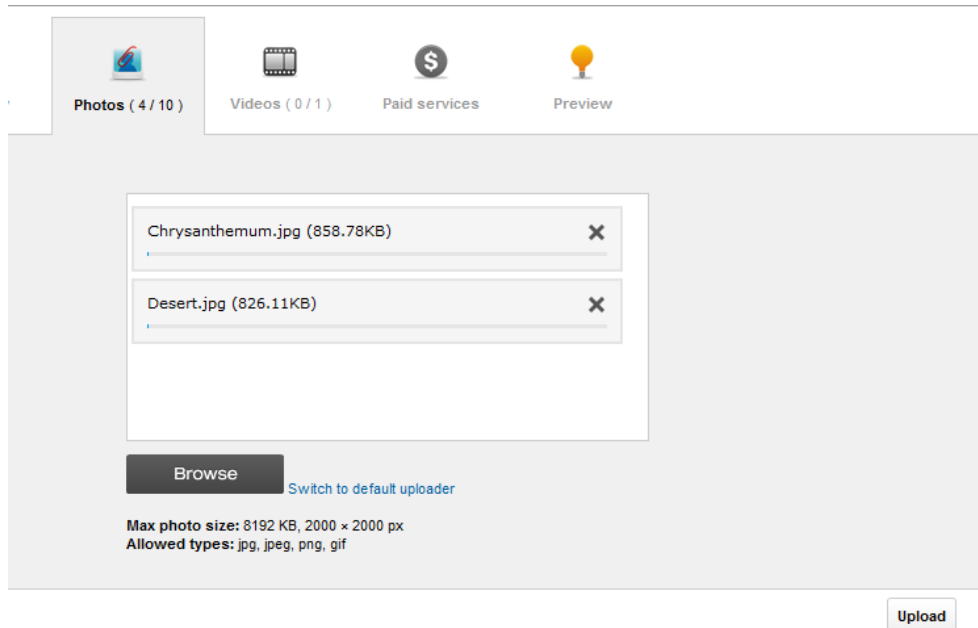


Choose from the search results the correct location. The map will update accordingly to your selection.



Double click to change the zoom, click and drag the pin till you are happy with the results.

The **Photos** form here u can upload photos. The number of photos to upload is limited to the current user's package.



In res2 you can choose to upload using the flash uploader tool.

Differences between flash uploader and normal uploader:

Flash uploader: can upload multiple images at once.

Normal uploader : can upload single image + set title and description for that photo.

The **Videos** form here u can upload videos. The number of videos to upload is limited to the current user's package.

Same, the videos can be uploaded via flash uploader tool starting with res2.

Note: for security reasons, if an uploaded file is considered to be suspicious an email is sent to the email adress set in /private/config/config.php

By default, this security alert email is sent to us, but you can change it with your own.

```
$config['admin_email'] = "support[at]realestatescript.eu";
```

The **Availability** section : if the property is for rent, here can be set the

property availability.

Home > Manage listings > Edit listing > Availability

Add booking

Overview Photos (9 / 20) Videos (1 / 1) **Availability** Paid services Preview

Start Date * 02 Sep 2011
End Date * 03 Sep 2011
Active Yes No

Add booking

▼ Availability calendar

September 2011							October 2011							November 2011							December 2011						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3							1			1	2	3	4	5					1	2	3
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12	4	5	6	7	8	9	10
11	12	13	14	15	16	17	9	10	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	17
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	24
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30			25	26	27	28	29	30	31	
							30	31																			

By default the listing is considered to be free to rent, in order to set unavailable period(s) just select the Start date and End date for the unavailable period and click on „Add booking” button.

Paid services : in this section u can make a property featured or highlight.

Featured properties are displayed on homepage and in search results in the top slider box.

Highlight properties are displayed in the search results in a higher hierarchy and also are marked differently than the other listings.

Manage inquiries

Here u can manage all the inquiries sent on your website.

Inquiries are sent when the guest or visitor contacts the agent via „Contact agent” tab in front-end area.

By default the inquiries status is „pending” (awaiting review / moderation).

Manage reviews

Here u can manage all the reviews sent on your website.

Each agent can be reviewed by guests via „Write review“ form in front-end area.

By default the reviews status is „pending“ (awaiting moderation).

Manage listing types

Here u can manage the listing types.

Home > Manage listing types > Edit listing type

Edit listing type #12

Parent *

- L /
- L Residential
 - L Apartment
 - L Single family
 - L Multi family
 - L House/Villa
 - L Commercial (selected)
 - L Shop
 - L Showroom
 - L Office/Space
 - L Hotels/Resorts
 - L Land

Title *

Hotels/Resorts

Title in other languages ▾

Slug *

hotels-resorts

Slug in other languages ▾

Active Yes No

Searchable Yes No

Starting with res2, the listing type is like a tree. For each listing type u'll need to set it's parent.

Important to know here :

- slug field is used for search. Should contain alpha-numeric + hyphens only (a-z,0-9,-). And also should be unique.
- Also u can set if the listing type is searchable or not. If this field is set on „no“ the listing type will not appear in the „Refine search“ area.

Manage facilities

Here u can manage the property facilities : general facilities, outdoor facilities, indoor facilities.

By default script comes with a series of facilities but u can change/edit/delete in order to fit your business needs.

Manage utilities

Here u can manage the property activities : local activities, other activities (nearby).

Important to know here:

- slug field is used for search. Should contain alpha-numeric + hypens only (a-z,0-9,-). And also should be unique.
- Also u can set if the activity is searchable or not. If this field is set on „no“ the activity will not appear in the „Refine search“ area.

Payment

Buy credits

In admin area this section is just for tests...to see if the „buy credits“ module is working correctly or not.

In owners area this section is used to „buy credits“. The credits are necessary in order to : buy / renew package; buy paid services : make a property featured or highlight, buy sms packages.

The credits system is similar with phones prepay sims. U buy credits in order to make phone calls, internet, etc. When the credits are over u buy new ones.

Why credits system ? For simplicity : u buy an amount of credits once and use when u need them.

Payment history

In this section, the admin can manage/review the payment requests.

This section is related to packages, credits, paid services.

Each payment activity made by the owners like : spend credits / buy credits ..etc can be seen/managed from here.

Manage packages

In this section u can manage the packages.

The process is explained in the „Installation“ chapter.

Packages are used by owners in order to display listings on the site.

If the package expires, all the listings of that owner will be made inactive.

Also a cronjob can be set on the server in order to send to the owner an email 3 days before package expiration.

The cronjob can be set to run daily and the command should be something like this :

```
php cron.php --run=/cron/alert_packages
```

Simple CMS

Manage news

The admin can add news using this section. By default the news are

displayed on the homepage, latest news on the top.

Manage css, Manage templates

The script is templates based. Templates are html files with the extension .tpl and contain pieces of html code.

The script uses Smarty templates system, if u want to read more u can check the smarty site : <http://www.smarty.net>

All you need to know about templates files is that they contain html and smarty variables. The smarty variables are pieces of text like : `{ $this_is_a_variable }`. These smarty variables are replaced by the script with custom functionalities and should not be removed.

A note here : if u want to add a piece of javascript into templates u'll need to add it between `{literal}` `{/literal}` tags :

....

```
{literal}
```

your javascript code here

```
{/literal}
```

....

The script is themes based. This means u can make your own theme.

The default theme is located in : **/public/themes/default_theme/** directory.

If u'll check this folder u'll notice couple of folders :

/css folder : contains .css files

/images folder : contains images used by the theme.

/js folder : contains jsript files used by the theme

/tpls folder : the templates folder.

In „Manage templates” section u can manage the template files.

U can click on „Browse templates” link, browse the template u wish to edit, make the changes and save.

On each save a „back-up” of the template is made, so if u make a mistake the old file is stored on the server.

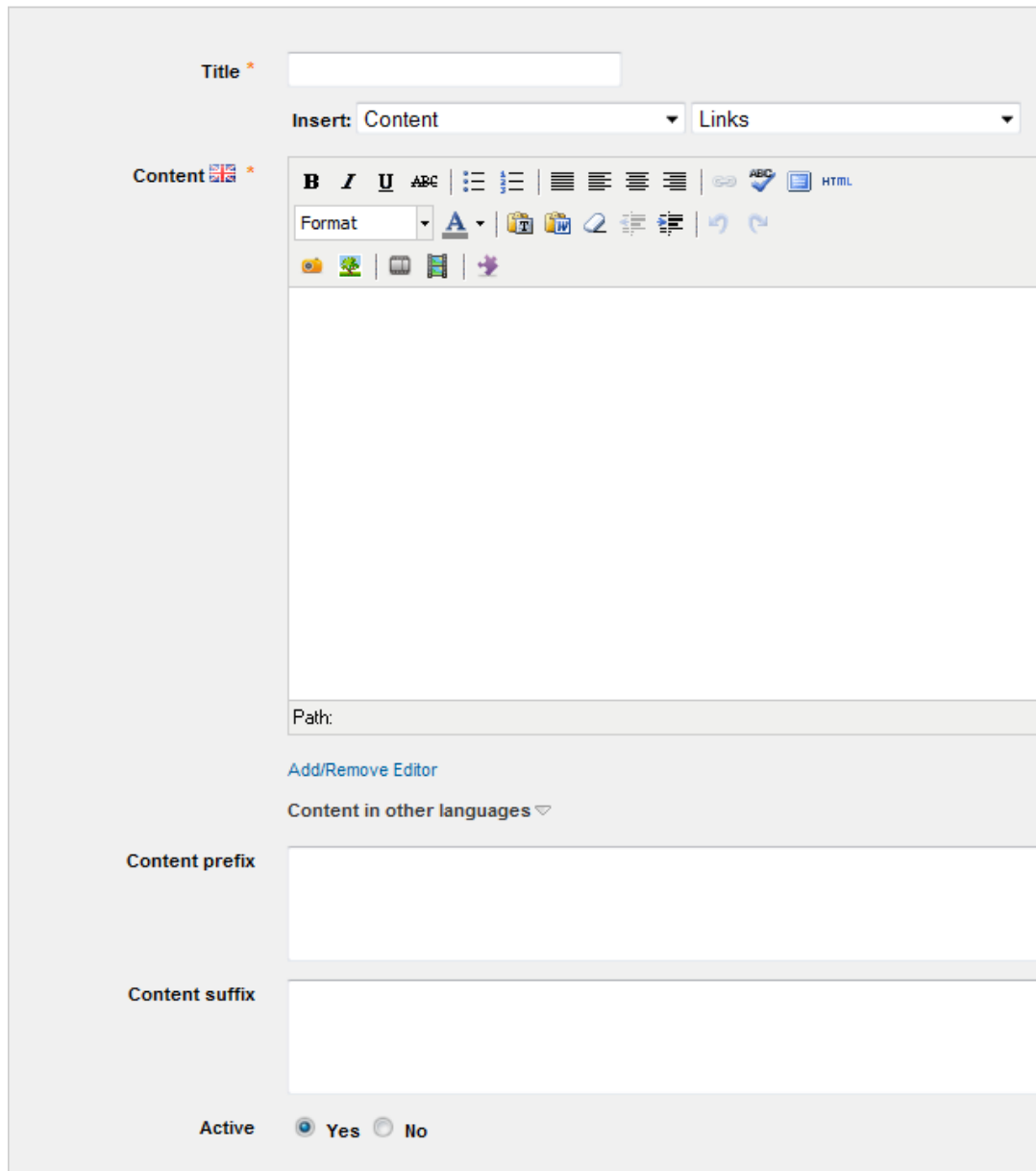
In „Manage css” section u can manage the css files. The process is similar with the one described for „Manage templates”.

Manage Flash, Manage Photos, Manage Content

Manage content is used to create „contents“. The contents are pieces of texts+images+flashes.

When u write a content u'll see a form like this :

Add content



The screenshot shows a web form for adding content. It features a 'Title' field with an asterisk, an 'Insert' dropdown menu set to 'Content', and a 'Links' dropdown menu. Below these is a rich text editor toolbar with icons for bold, italic, underline, text color, background color, bulleted list, numbered list, indent, outdent, link, unlink, and HTML source. The editor area is currently empty. Below the editor is a 'Path' field, a link to 'Add/Remove Editor', and a dropdown for 'Content in other languages'. At the bottom, there are 'Content prefix' and 'Content suffix' fields, and an 'Active' section with radio buttons for 'Yes' (selected) and 'No'.

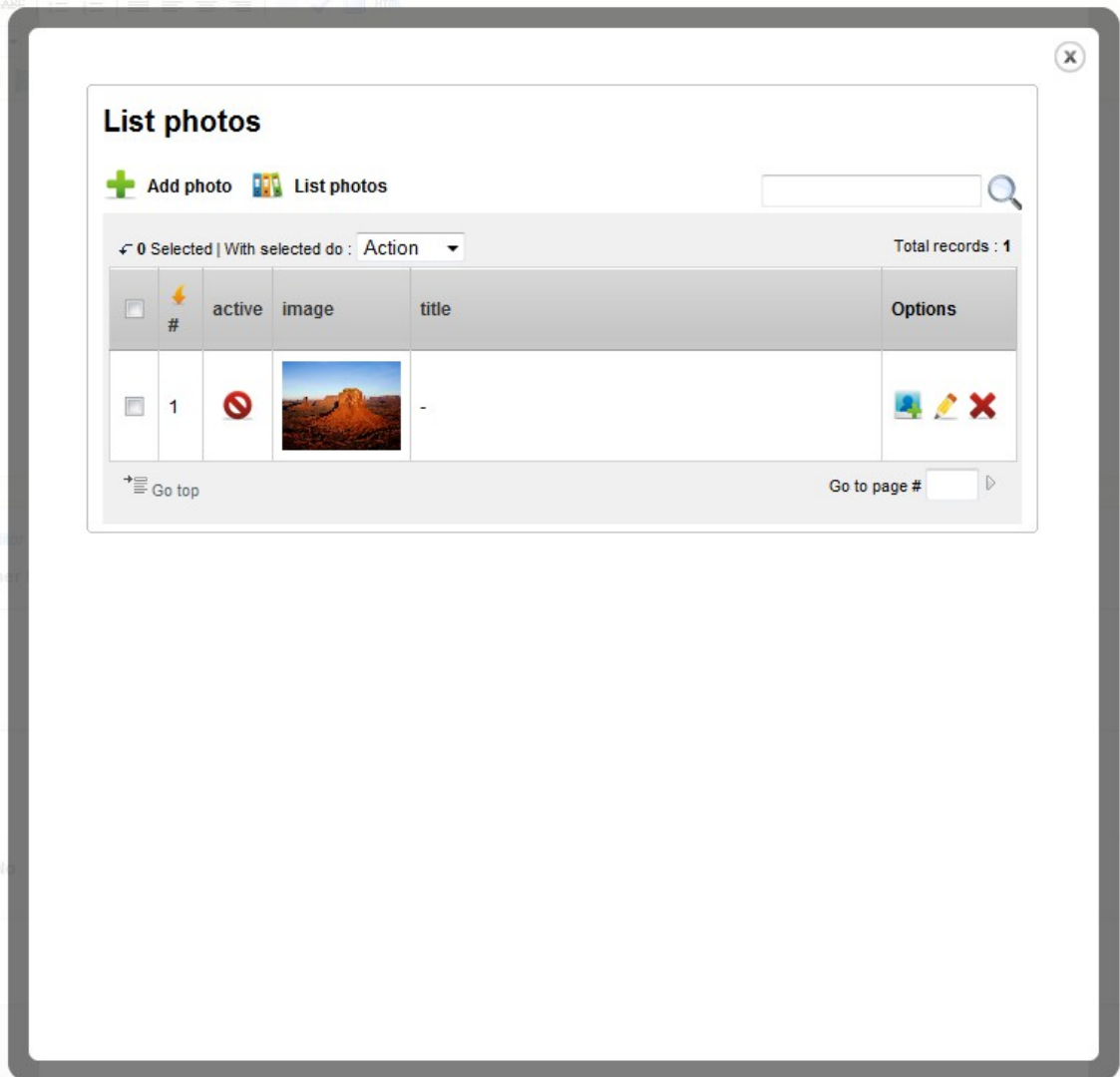
Title: descriptive text of what the content contains

Insert Content, Links: in any content u can attach other contains already made or links.

The editor: is simple and is used to help on text formatting.



This button is used to insert photos into content.
If u click on it u'll see something likes this :



In this screen u can upload / edit / delete a photo.
To insert the photo into the content just click on the thumb or the first icon link from the „Options” column.



This button is used to add flash into content.
The process is similar with photos.



This button is used to add javascript code into content.

Links

Links section is used to create pages and links.

The links form looks like in the picture:

The screenshot displays the 'Links' form in a CMS. The form is organized into several sections:

- Parent:** A dropdown menu showing a hierarchical list of pages. The selected parent is 'Main menu', which is highlighted in blue. Other options include Home, Search, All For sale, All For rent, Contact us, Test cms, Order Restate, Free registration, Terms and conditions, and Account activation.
- Title:** A text input field containing 'Test cms'. Below it, there is a 'Title in other languages' dropdown.
- Content&Template:** A dropdown menu showing 'Content test cms' with a '+' icon and a link to 'Edit content | Create content'. Below it is a dropdown for the template, currently set to 'index_cms_page.tpl'.
- Slug:** A text input field containing 'test-cms'. Below it is a 'Slug in other languages' dropdown.
- External link:** An empty text input field.
- Internal link:** An empty text input field.
- Extra options:** An empty text input field.
- Meta-information:** A section with radio buttons for 'No follow' (Yes/No), 'Is homepage' (Yes/No), and 'Active' (Yes/No). The 'Active' option is selected.
- Hierarchy:** A text input field containing the number '4'.
- SEO (search engine optimization):** A section with three text input fields: 'Seo title' (containing 'Test cms' with a '62 Characters remaining' indicator), 'Seo description' (with a '160 Characters remaining' indicator), and 'Seo keywords'. Each field has a corresponding 'in other language' dropdown.

Title: link title or page title.

Parent: the link can be assigned to a parent. For example if we want a link in the main menu we'll choose the parent „Main menu“.

By default the default theme supports multi level menu, so u can assign a link

to a menu item.

Content & Template : these drop-downs make the difference between anchor links and page links.

If these are set then the link is a page link.

- Content : u can set here the page's main content.
- Template : in order to display it we need to choose a template for that page.

Starting with res2 u can edit or create a new content from links screen.

Slug: the slug is used to make the page link seo-friendly.

External link: the anchor link can point to an external site. Eg:

<http://www.google.com>

Internal link: the anchor link can point to an internal link. Eg: contact

Is homepage: if set on yes the page link will be the „Home“ page.

Seo section: used to make the page seo friendly. The admin can fill in here the meta title, meta description, meta keywords.

Manage adverts

In this section u can manage different types of adverts (banners).

Image adverts, flash adverts, jscript adverts.

Start date, End date: here u can set the advert promotion period.

If the current date is greater than the **End date**, the advert will be disabled automatically.

Advert type: you can add Image adverts (.jpg, .gif, .png), Flash adverts (.swf) or Jscript adverts (like Google Adsense).

Title, Description: u can add a descriptive title and/or short description for the advert.

Advert position: here u can set where the advert should be displayed.

Available positions : left, bottom, top, slideshow.

The slideshow position is a custom position, the slideshow can be seen on the homepage.

Link: when the advert is clicked, the visitor will be redirected to this address.

Link other: here u can set other parameters for the link anchor tag.

Direct link: if yes, the banner's clicks will not be count.

Note: Only the Image type adverts are countable.

Advert file: if the advert is an Image type of Flash type u'll upload the advert file using this control.

Advert code: if the advert is a Jscript Type u'll add the advert code using this control.

Width & Height: advert dimensions. If the advert is an Image type these will be calculated automatically by the script.

If the advert is a Flash type, these info should be filled in manually.

Advert prefix / suffix: sometimes is needed to add some text or html code before/after the advert, u can do that from here.

Eg.: if i want to insert the advert into a specific div tag, i'll write something like this :

prefix : <div class="my_div">

suffix: </div>

Featured: if yes, the current advert will be displayed higher in hierarchy than the rest of the adverts in the specified position.

How the adverts are called in templates?

You'll need this info if u want to make a new theme or u want to place the adverts in different places than the default.

If u'll check the : /public/themes/default_theme/tpls/index.tpl template u'll notice this line:

```
{load_adverts advert_position='top' random=false}
```

This line load all the templates from the 'top' position.

advert_position can have one of the following values: 'left','top','bottom'

random can be true or false, if false all the adverts from the selected position will be displayed, if true just one advert from the selected position will be displayed and that adverts is chosen by the script on random.

Regional

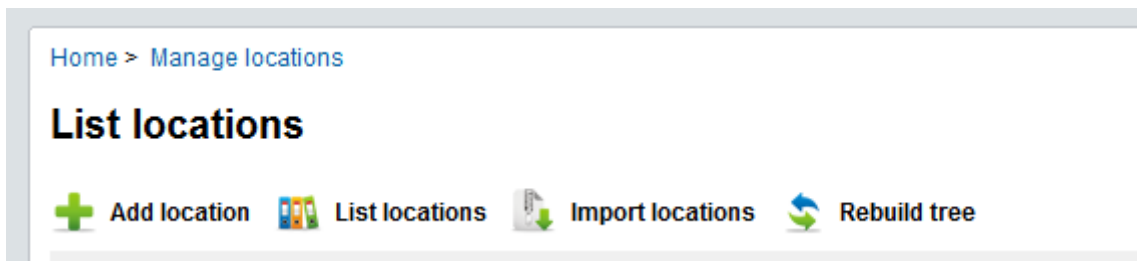
Manage locations

In this section u can manage the locations. The locations are used in listing upload process.

Note: by default the script has some „reserved” locations : the world continents.

These locations should always be present in the script and that's the reason why these locations are marked as „locked”.

The „locked” status is just an internal script protection in order u not to accidentally delete one of these locations.



Add/Edit location

Adding a location is a simple process.

Title : location's name (eg. Cesenatico)

Parent : the location's parent. Click on „Browse locations” link and choose the appropriate parent for the current location.

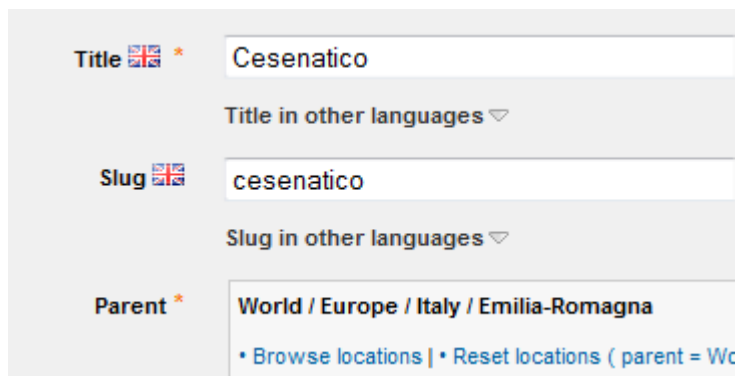
Lat, Lng : latitude and longitude .

By default the script will try to automatically find the location according to the title u filled in. If found, u'll see it in the „Google map” search results.

Click the correct location from the „Google map” search results in order to update the location's latitude / longitude.

When a location is added, the script will automatically add it's **slug**.

The slug field can be seen and / or edit in the edit mode.



The image shows a form for editing a location. It has three main sections:

- Title** (with a UK flag icon and an asterisk): The input field contains "Cesenatico". Below it is a dropdown menu labeled "Title in other languages".
- Slug** (with a UK flag icon): The input field contains "cesenatico". Below it is a dropdown menu labeled "Slug in other languages".
- Parent** (with an asterisk): The dropdown menu shows a breadcrumb path: "World / Europe / Italy / Emilia-Romagna". Below the dropdown are two links: "Browse locations" and "Reset locations (parent = Wc".

The slug field is used for search...so it's an important field.

Import locations

By default the script comes with a world database that can be imported.

The world database contains countries / regions / cities worldwide.

Import locations routine:

Step 1. From the „Manage locations” top menu, click on the "Import locations" button.

Step 2. select from the "Available countries for import" drop down the "world" option if your business is world-wide or choose a continent from the list and click on "Import locations" button.


The screen should now look like this:

Import locations

Available countries for import

Start import ...
Starting from line: 12397

	Session	Done	To go	Total
Lines	3183	12396	?	?
Queries	16	71	?	?
KB	785.63	3432.72	12255.74	15688.46
MB	0.77	3.35	11.97	15.32

Progress 

Please wait...

When the progress indicator is on 100% the locations are imported and ready to use.

Rebuild tree

The script uses the nested-sets as locations tree representation in the database.

For more info u can check this link:

<http://dev.mysql.com/tech-resources/articles/hierarchical-data.html>

Each location stored in the database have 2 numbers assigned to it : lft and rgt values.

When a location is added or updated (moved to other parent), these 2 numbers are recalculated.

Sometimes number calculation fails (server load, memory problems ...etc).

In this case we have the „Rebuild tree“ feature witch refresh / recalculates the location lft and rgt numbers.

This feature should be used only if u add a listing (property), and u don't see the locations in the drop-downs but u're 100% sure u add those locations.

The advantage of this method is that is fast selecting/searching into big number of locations...the disadvantage is that this method is slow on updates (uses lot of resources, time or memory).

Note: try not to use this feature if not necessary.

Manage languages

This section was explained previously (please check the „Starting tips“ section).

Note: the script can handle max 5 active languages, the languages

hierarchy should be set from the beginning and hierarchy shouldn't be changed later (after the database is populated with records.)

Manage currencies

The currencies are used when you add / edit / display your listing.

New in res2 is that currency rates are updated automatically and the prices can be displayed in different currencies.

Users

Manage users

The script can handle 2 types of users: **admins** and **agents** (members).

Admins: can log in to their control panel using a link like this :

http://your_site.com/admin

The admins have full rights, they can manage anything: settings, users, packages, etc.

Also an admin can add his own listings.

Agents: have to sign up before accessing their control panel area.

After they fill in the sign up form in front-end area, the agents have to first confirm their email address. They receive an email with a confirmation link they have to click.

If confirmation ok, the owners can login to their control panel clicking on the „Owners login“ link in front-end or directly accessing a link like this:

http://your_site.com/agent

The agent's control panel looks similar with the admin's control panel but with some exceptions:

- the agent can change his profile
- the agent has limited rights : he cannot see or change settings, other users, other listings but his own listings, etc
- the agent can manage only his listings

Important to know here is that an admin cannot login as admin and as agent on same browser. He can login as admin and as agent but on different browsers. For example he can login as admin on Firefox and as agent on Google Chrome.

Add / edit users

Overview form: here u can set the user's login info.

Home > Manage users > Edit user

Edit user #2

Overview Profile Credits Packages Sms packages

Role *

Username *

Password * [Generate password](#)

Retype password *

Password strength

Email *

Active Yes No

Banned Yes No

Ban reason

Newsletter Yes No

Sms phone

Sms active Yes No

Banned + ban reason : if the banned is set on yes the user will not be able to login to he's control panel. The ban can be temporary that's why if the ban is activated the user's listings will not be deleted.






Newsletter : the admin can send to all the registered users different kind of messages (notes, informations, promotional messages, etc) using the „Mail / Bulk mails” section. If this is set on „yes” the user will get emails from admin.

Sms phone : the phone number where the agent we'll get a sms alert.

The sms alert is sent when some guest contacts him via the „Contact agent” tab in front-end area.

Sms active: the agent can turn on / off sms service at any time from here.

Profile form:

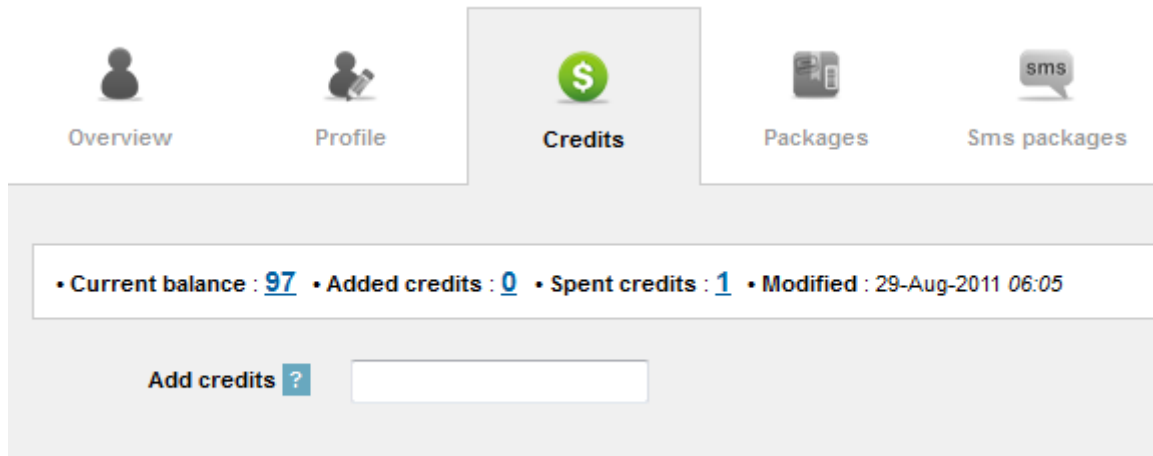
 Overview	 Profile	 Credits	 Packages	 Sms packages
---	---	--	---	---

First name *	<input type="text" value="Cristian"/>
Last name *	<input type="text" value="Radu"/>
Company name	<input type="text" value="R-Scripts"/>
Phone *	<input type="text" value="123000000"/>
Website address	<input type="text" value="http://realestatescript.eu"/>
Location	<input type="text" value="Romania/lasi/lasi"/> <small>Country/Region/City</small>
Address	<input type="text" value="Str 23"/>
Zip/Postal Code	<input type="text" value="5500"/>
Logo	<input type="text"/> <input type="button" value="Browse..."/>

Max photo size: ∞ KB
Allowed types: jpg, jpeg, png, gif, bmp

In this section you can set user's contact info : name, phone, address,location etc.

Credits form:



The admin can change any user's credits balance by adding an amount of credits to user's account.

Also here can be seen the user's credits account info:

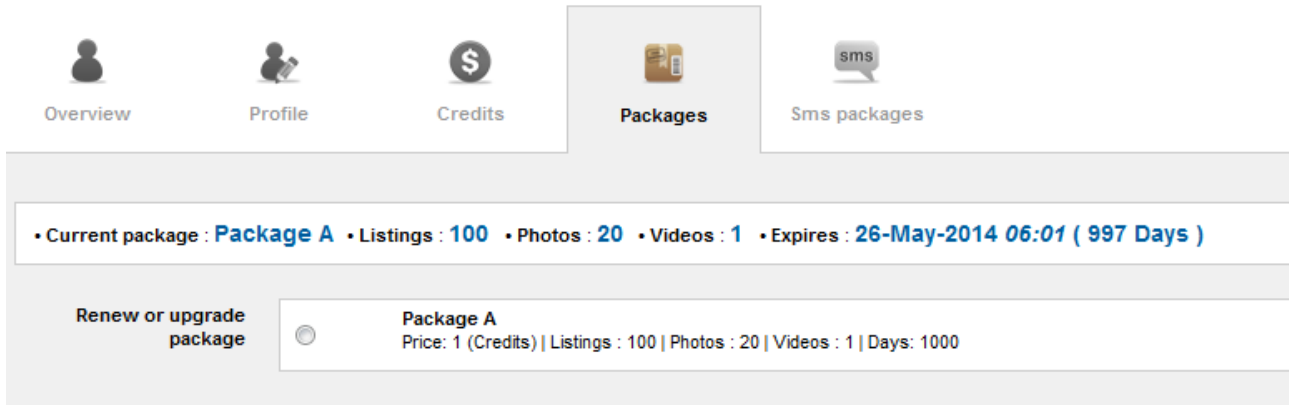
Current balance : how many credits user have in he's credits account.

Added credits : how many credits the user bought. This counter will not increment if the admin add an amount of credits for the user, it will increment only if the user buy credits via he's control panel.

Spent credits : how many credits user spent on paid services : upgrade package, featured listings, highlight listings.

Modified : last transation made on credits account.

Package form:



Overview Profile Credits Packages Sms packages

• Current package : **Package A** • Listings : **100** • Photos : **20** • Videos : **1** • Expires : **26-May-2014 06:01 (997 Days)**

Renew or upgrade package

Package A
Price: 1 (Credits) | Listings : 100 | Photos : 20 | Videos : 1 | Days: 1000

Here can be managed the current user's package.

At the top of the form there are some info about the current package : package name, package total number of listings, number of photos, number of videos and the expiration date.

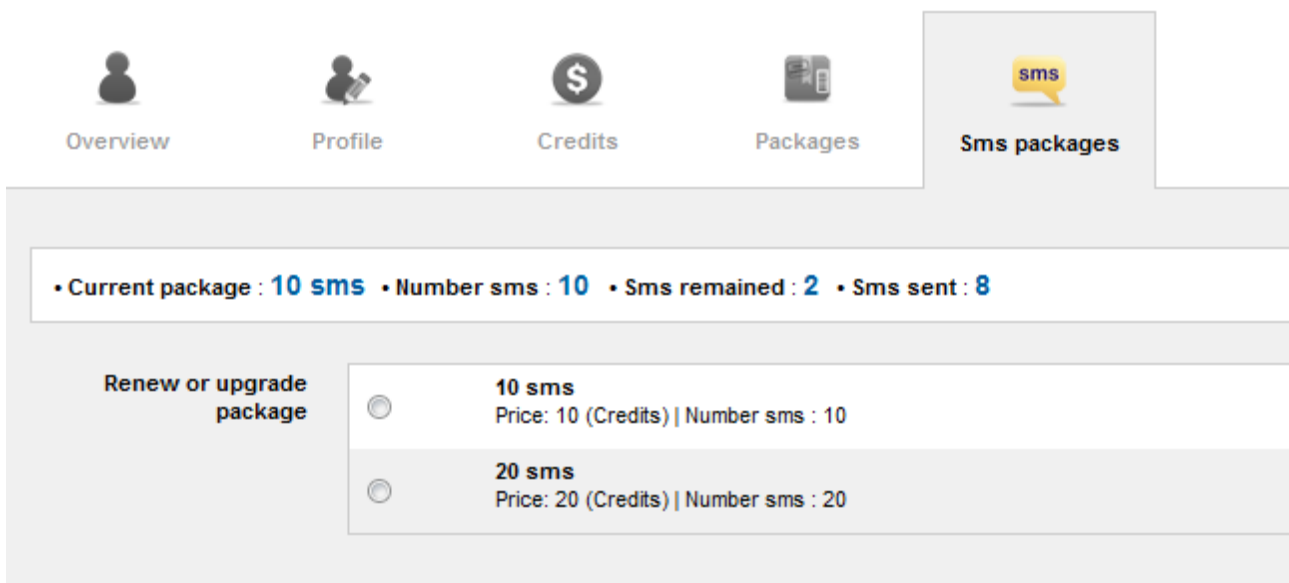
Renew or upgrade package: here u can renew/extend (upgrade) a package for the current user.

Also the user's credits account will be charged with the package price (in credits).

The owners will see here the list of available packages with the price \geq current package price. This means that the owners cannot downgrade, just renew the current package or upgrade the current package.

Also the owners cannot see here the hidden packages, the hidden packages can be seen by admin only.

Sms package form:



Overview Profile Credits Packages Sms packages

• Current package : **10 sms** • Number sms : **10** • Sms remained : **2** • Sms sent : **8**

Renew or upgrade package

10 sms
Price: 10 (Credits) | Number sms : 10

20 sms
Price: 20 (Credits) | Number sms : 20

Here can be managed the current user's sms package.

At the top of the form there are some info about the current package :
package name, package total number of sms, sms remained and sms sent.

Renew or upgrade package: here u can renew/extend (upgrade) a sms package for the current user.

Also the user's credits account will be charged with the package price (in credits).

Mail

Manage e-mail templates

This section is used to manage the email templates sent through the system or to add new email templates for the bulk emails.

Each mail template has an alias, this is important and shouldn't be deleted.

The alias is used by the system to call the email template.

System e-mail templates by alias :

- sent_to_friend : this template is used when some visitor likes a property and wants to send that property link to some friend's email.
- registration : this is used to send the activation email to a newly registered agent.
- contact : this is used when some visitor wants to contact the admin via the „Contact us“ form in front-end area.
- reset_password_request: when some agent wants to reset his password an email with the password reset link is sent to him.
- reset_password: after a password reset, the agent gets an email to inform him that the password was successfully changed.
- add_credits_approve: when credits are added to some user's account an email is sent to that user.
- add_credits_fail : when an user tries to pay for an amount of credits, but the payment was not confirmed an email is sent to that user to inform him that the transaction failed.
- spend_credits_approve: if some user pays for some service, an email is sent to that user with some info about the transaction.
- spend_credits_fail : if an user wants to pay for some service but he doesn't have enough credits an email is sent to inform him that the transaction failed.
- payment_activity: for each payment activity : add credits, spend credits an email is sent to admin to inform him about.
- wire_transfer_invoice: if the user chooses to pay for an amount of credits using the wire transfer, an invoice email is sent to him.
- contact_agent : when a visitor wants to contact some listings's owner, he will use the contact owner form from the property details page.

The email that is sent uses this template.

- pending_review: when a guest writes a review for some agent, by default the review is on pending mode and an email is sent.

- package_expired_alert : a cronjob can be set on the server to run on server daily with a command like this :

```
php cron.php --run=/cron/alert_packages
```

this cronjob will send an alert email to the owner 3 days before the package expiration date.

Important here is that the admin can receive a copy of any of the emails sent through the system if he will set in the „bcc” field the email recipient where he wants to get the copy.

Bulk mails

[Home](#) > [Bulk mails](#) > [Add bulk mails](#)

Add bulk mails

▼ Use an already made email template

Mail template #

▼ Set email subject / body

Sender name

Sender email

Subject

Body

Send time

Date: Hour:

Queued Yes No

Start offset

Add bulk m

Here can be activated a „newsletter”. The admin can choose an already made template via „Manage e-mail templates” section or can compose a new email using the „Set email subject/body” section of this form.

In order to work a cron job should be set on server to run from hour to hour with the following command:

```
php cron.php --run=/cron/send_newsletter
```

The amount of emails sent on each cron run can be set from the following config file :

/private/config/config.php

search for these lines:

```
$config['mail_q'] = array(  
    'start'=>0,  
    'quantity'=>50  
);
```

The quantity means the number of emails that can be sent at once on each cron run. This should be set to a reasonable number and depends of your server capabilities.

Queued: if yes, the newsletter is activate and started to send emails. When all the emails are sent the queued is automatically set on „no“.

Offset: each time a newsletter is activated (queued = yes) the offset should be 0. When all the emails are sent the queued is set on „no“ and the Offset is set on 0.

During the emails send process the offset will change it's value, and this number is like a book page index.

Eg: any book has pages, on each page u see the page number.Each page have rows of text. U can imagine that every time u read a row of text an email is sent...when u finish the page, u go on on the next page.

Same here, after X emails sent the offset number will change...like book page number.

Send time : this should be a date and time in the future. Please pay attention on this setting, the server time can be different than your local time.

D. Themes and templates

Introduction

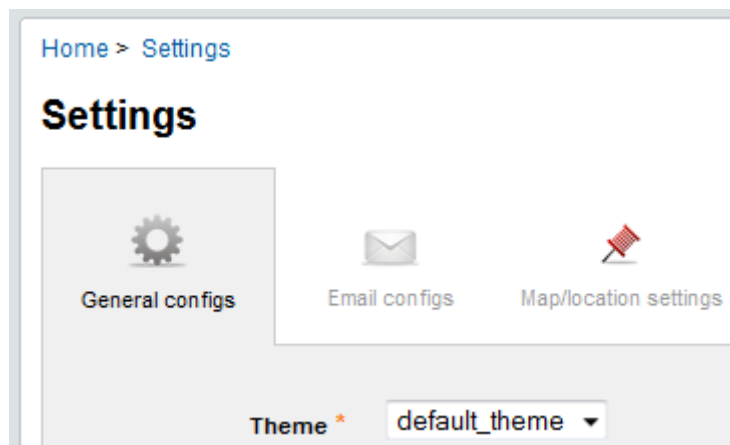
The script themes based, this means u can make your own theme or modify the default one.

The themes are stored on your server in `/public/themes/` directory.

In order to make a new theme:

- make a new directory in `/public/themes/` directory for example : `/public/themes/my_theme`
- copy the content from `/public/themes/default_theme/` to your new created directory `/public/themes/my_theme`

In order to use the new theme, u'll have to activate it from : `/admin area / tools & settings / general configs /`



Notes:

- before using the new theme clear the : `/cache` folder and `/public/themes_c` folder.
- When u add a new link, and u set the template be sure u select it from the correct theme folder.

Edit link #5

The screenshot shows a CMS interface for editing a link. The 'Parent' dropdown is open, showing a tree structure starting with '/' and including 'Main menu' (with sub-items: Home, Search, All For sale, All For rent, Contact us, Test cms, Order Restate), 'Free registration', 'Terms and conditions', and 'Account activation'. The 'Title' field is 'Free registration'. The 'Content&Template' dropdown is set to 'Content: Registration', with links for 'Edit content' and 'Create content'. The 'Slug' dropdown is open, showing a list of templates: 'indexCMS_page.tpl', 'Choose template', 'default_theme', 'index.tpl', 'index_ajax_page.tpl', 'indexCMS_page.tpl' (highlighted), 'index_details.tpl', 'index_no_design.tpl', 'index_search.tpl', 'index_search_10june2011.tpl', and 'index_slideshow.tpl'. Other fields for 'External link', 'Internal link', and 'Extra options' are visible but empty.

Theme structure

The theme is structured in 4 main directories:

- /css – directory contains theme's css files
- /images – directory contains theme's images files
- /js – directory contains theme's js files.
- /tpls – directory contains the tpl files.

Templates

The script uses the Smarty template engine. If u're not familiar with the

concept of templates or Smarty take a look on this site :

<http://www.smarty.net/manual/en/>

The templates are located on each theme in /tpls directory, so on the default theme it will be located in : /public/themes/default_theme/tpls/ directory.

The templates files contain pieces of xhtml code + template variables (which make the connection between design and the script code).

The template variables are always included between „{„ and „}“ brackets.

For example : {`$this_is_a_variable`}

Try not to delete these variables or the site or some functionality will not work.

top header



600x90 px

logo

main nav

Home Search Contact us Test cms Order ReState

Search

Any Sale Rent

Listing #

Listing type

Location

Choose continent

Country

Region

City

Price

€ 0 € 1,000,000 +

Live square

0 Sq. m. 500 + Sq. m.

Land square

0 Sq. m. 2,000 + Sq. m.

Total square

0 Sq. m. 5,000 + Sq. m.

Bedroom(s)

1 10 +

Bathroom(s)

1 10 +

Search

200x200 px

quick search form

slideshow adverts

home content

news



Welcome to REstate Script v. 2.0

Are you in the business of Real Estate ?

Do you want to take your Real Estate business on-line ?

You came to the right place. We bring you the only software you need : REstate .

The REstate script is best solution for your Real Estate on-line business.

It is easy to install, easy to use, provides lots of features and option details. Just check the online demo and convince yourself about how easy is to manage your business online.

The software gives the big opportunity of being reached by thousands of people ,all possible clients, looking for buy or rent.

No coding knowledge required! It can be managed by a single person, with or without technical experience, reducing the costs of maintenance.

You control the way your site will look, add your own logo or create your own site template.

You get full control of all listings inventory and manage all the aspects of a real estate listing.

The REstate Script features the possibility to manage the content and the aspect of your site.

Latest news

Test news 5

Jul 13, 2011

Content news 5 Lorem Ipsum is simply dummy text of the printing and...

Test news 4

Jul 13, 2011

Lorem Ipsum is simply dummy text of the printing and typesetting industry...

Test news 3

Jul 13, 2011

News 3 content

Test news 2

Jul 13, 2011

News 2 content

Test news 1

Jun 9, 2011

bau bau

View past news

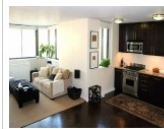
Featured listings



Emilia-Romagna / Cesenatico

Land For Sale

€ 2,000



Emilia-Romagna / Cesenatico

Commercial / Office/Space For Sale

€ 3,000



Ontario / Woodstock

Residential / Apartment For Rent

€ 1,000 / Week



Florida / Miami Beach

Commercial / Hotels/Resorts For Sale

€ 1,000,000

featured listings / latest listings

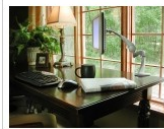
Latest listings



Emilia-Romagna / Cesenatico

Land For Sale

€ 2,000



Florida / Miami

Commercial / Shop For Rent

€ 3,000 / Year



Lombardia / Milano

Residential / House/Villa For Sale

€ 8,000



Regione Lazio / Aprilia

Commercial / Office/Space For Rent

€ 4,000 / Month

960x90 px

Block section

- Link1
- Link2
- Link3

Inline section: Link 1 | Link 2 | Link 3

Inline section 2: Link 1 | Link 2 | Link 3 | Link 4

Some block section 2

- Link 1
- Link 2
- Link 3

Some block section 3

- Link 1
- Link 2

footer links

copyright

Top header & Logo – the logo in default theme is located in this file:
/public/themes/default_theme/images/logo.png
make your version of logo and overwrite the default one.

The logo is called from the following template file:
/public/themes/default_theme/tpls/box_header.tpl

in this template there is also displayed the top header :Facebook, Twitter, Google + links, Owner login, language switch, wishlist.

Main nav – the main menu template is located in default them in this file:
/public/themes/default_theme/tpls/main_nav.tpl
The main nav style can be changed from:
/public/themes/default_theme/css/style.css
and from
/public/themes/default_theme/css/superfish.css

Slideshow – the slideshow template is located in this file:
/public/themes/default_theme/box_slideshow.tpl

the slideshows can be managed from : /admin area / simple cms / manage adverts.

Quick search form – the quick search form and any other form is stored in the the /tpls/forms/ directory.
So the quick search form template is located in this file :
/public/themes/default_themes/tpls/form/form_quick_search.tpl

Featured and latest listings – cause these are related to properties, these will be located in the /tpls/properties/ folder like any other property template.

So :

- featured listings template is located in :
/public/themes/default_theme/tpls/properties/grid_featured_listings.tpl
- latest listings template is located in :
/public/themes/default_theme/tpls/properties/grid_latest_listings.tpl

Footer links – the footer links templates is located in :
/public/themes/default_theme/tpls/box_footer.tpl

As you can see ... the page design was splitted into parts for easy management. Now..in order to be displayed all these pieces have to be added together into a big template or a framework template.

Usually the framework templates are located in : /tpls folder and have the name starting with : index_ .

The homepage main template is located in :
/public/themes/default_theme/tpls/index_slideshow.tpl

You'll notice in these kind of templates lot of calls like :
{include file="template_name.tpl"} this means that you load in the current template other template's content.

We left the "**home page content**" and "**news**" cause these are loaded in this template.

Home page content: is loaded by the script with this template variable:

```
{ $content }
```

if u remove this variable...u'll notice that the home page content will dissappear. The Home page content can be managed from admin area / simple cms / edit the homepage content.

News: the news template is located in this file:
/public/themes/default_theme/tpls/news/latest_news.tpl

and these news are loaded in the homepage with the following line :
{include file="\$theme/tpls/news/latest_news.tpl"}

There rest of the script's pages work similar. The main template for property details is : index_details.tpl, the main template for search results is : index_search.tpl, etc.

CSS and Jscript files

The main css file for default theme is located in :
/public/themes/default_theme/css/style.css

The css and jscript files are loaded on demand and are combined.

The next part is for advanced users that have xhtml, css, jscript, php knowledge.

If you'll check the page source you'll notice this line :

```
<link rel="stylesheet" href="your_domain/combine.php?"
```

```
theme=default\_theme&type=css&files=resets.css,style.css,superfish.css,jslider.css,tabs-slideshow.css,home-slideshow.css,jslider-nolabels.css" type="text/css" />
```

this means that all the css files used for this page are grouped and combined into a single file (for speed).

How the css / jscript files are called ?

The best way to figure it is to check the combine config file:

```
/private/config/combine_front.php
```

Each page and it's css / jscript file is commented ... for example the homepage will look like this:

```
/* HOME
*****/

//globals

$combine['global']['home/index'] = array_merge($combine['global']
['all'],array(
    'tabs.min.js',
    'tabs.slideshow.min.js'
));

//theme
$combine['home/index'] = array_merge($combine['global_front'],
array(
    'quick_search.js',
    'jquery.dependClass.js',
    'jquery.slider.js',
    'jslider.css',
    'tabs-slideshow.css',
    'home-slideshow.css',
    'jquery.dependClass.js','jquery.slider-min.js','jslider-nolabels.css'
));
```

in "//globals" part there are loaded some files that are not located in the /themes folder because are not theme related. These are global css or jscript files and are located in :

```
/public/css and /public/js folders.
```

In "//theme" part there are loaded the theme related css files.

```
/public/themes/default_theme/js/'quick_search.js',  
/public/themes/default_theme/js/'jquery.dependClass.js',  
/public/themes/default_theme/js/'jquery.slider-min.js',  
/public/themes/default_theme/css/'jslider-nolabels.css',  
/public/themes/default_theme/css/'tabs-slideshow.css',
```

Also on same page u'll find some files that are always loaded in all pages:

```
$combine['global_front'] = array(  
    'resets.css',  
    'style.css',  
    'superfish.css',  
    'hoverIntent.js',  
    'jquery.bgiframe.min.js',  
    'superfish.js',  
    'all.js'  
);
```

If u think it's too complicated to call the jsript,css files by page u can add here the css, jsript files. The disadvantage is that these files will be called on all pages even if u need them or not.

Google Analytics code

The Google Analytics code can be added in the following template:

/public/themes/default_theme/tpls/header.tpl before the '</head>' template.

The ganalytics code have to be included between {literal}{/literal} tags.

Eg:

```
{literal}
```

your ganalytics code here

```
{/literal}
```

The admin area uses the Google Analytics info and display them in dashbard / statistics tab.

In order to activate these statistics u'll need to enter your Google Analytics login info in :

/private/config/analytics.php

F. FAQs

Licensing and Support

Q. Can i get a non-encrypted version of the script?

A. No. The script code is Ioncube encrypted in order to avoid code alteration, and the script code is not for sale.

Q. Can i use same license on multiple domains ?

A. No, the script license is for 1 domain only. This means if you purchased the script for domain A.com u cannot use it on B.com.

However, the license domain can be changed, but only once.

This means that, if u purchased the license for domain A.com and you change your mind and you want to use it on B.com, you'll be able to make this change.

Q. What is the price if i want to buy multiple licenses ?

A. Our discount schema is like this:

- 1st license : 0% discount
- 2 – 5 licenses : 10% discount
- 6 – 10 licenses : 15% discount
- 11 – 20 licenses : 20% discount
- 21+ licenses : 25% discount.

Q. Do you offer support by phone/chat ?

A. No, not at this time. Due to time zone differences with some of our clients and availability of qualified support staff we decided to perform email- based support only.

Q. What is the response time for Email support?

A.The maximum response time for support-related issues is 48 hours due to workload/time zone difference.

- The average period of support response is 12 hours.
- **In case you have not received any reply to your request after 48 hours, please contact Support again: your email might have been undelivered/killed by spam filters. You can also use your alternative email account on another mail server.**

Q. How soon can i download the software after payment?

A. Download links are available once an order has been approved. For orders placed during RO (GMT+2) business hours the approval process is usually

complete within 8 hours. Orders placed outside of business hours may still be processed same day, but if not they are given priority processing the next day. In case you have not received the download link/instructions by email after 48h please contact us on sales[at]realestatescript.eu.

Q. How the custom changes work ?

- custom changes can be done only for clients with a valid license.
- If you are a client and you wish custom changes to be done on your basic license, you can send us a list with the custom changes and we'll reply back for each of the items with : can or cannot be done / time & price / working start date.
- Before the working start date, u'll have to pay a 50% deposit (from the custom changes total amount), the rest of 50% when the job is complete and completely checked by u.
- The job is done on your server, in order to be able to update your basic license we'll need the ftp info where the script is installed.

Q. When will you release the next version of the script ?

A. We do our best to release each year a new version. The Res2 release date was September, 2011 this means that we'll release a new version till September,2012.

Q. How do i upgrade from Res1 to Res2 and what is the price?

A. The upgrade means:

- download and install the new version of the script into a separate folder on your server.
- run a database/photos import tool from res1 to res2.
- when all fine and everything is checked, move the new version's files to Res1 installation folder.

Prices:

- if the difference between upgrade date and license purchase date is less than 1 year, the upgrade is free of charge.
- If the difference between upgrade date and license purchase date is more than 1 year, the upgrade price is 59 euro (+6 months support).