

README

Hi,

Thank You For Your Business. Should You Have Any Questions, Requests Or Comments, Please Contact Me: info@mobilisedsolutions.com

HOW TO REDIRECT A USER TO A MOBILE WEBSITE?

First of all, we have to decide where the mobile version of you website is going to be located. The most common 2 options are:

- within a subfolder e.g. <http://www.mywebsite.com/mobile/>
- within a subdomain e.g. <http://m.mywebsite.com>

How to create a sub-folder?

Simply navigate to the root directory of your website using FTP client like FileZilla (<https://filezilla-project.org/download.php>) and create a folder within the root directory.

How to create a sub-domain?

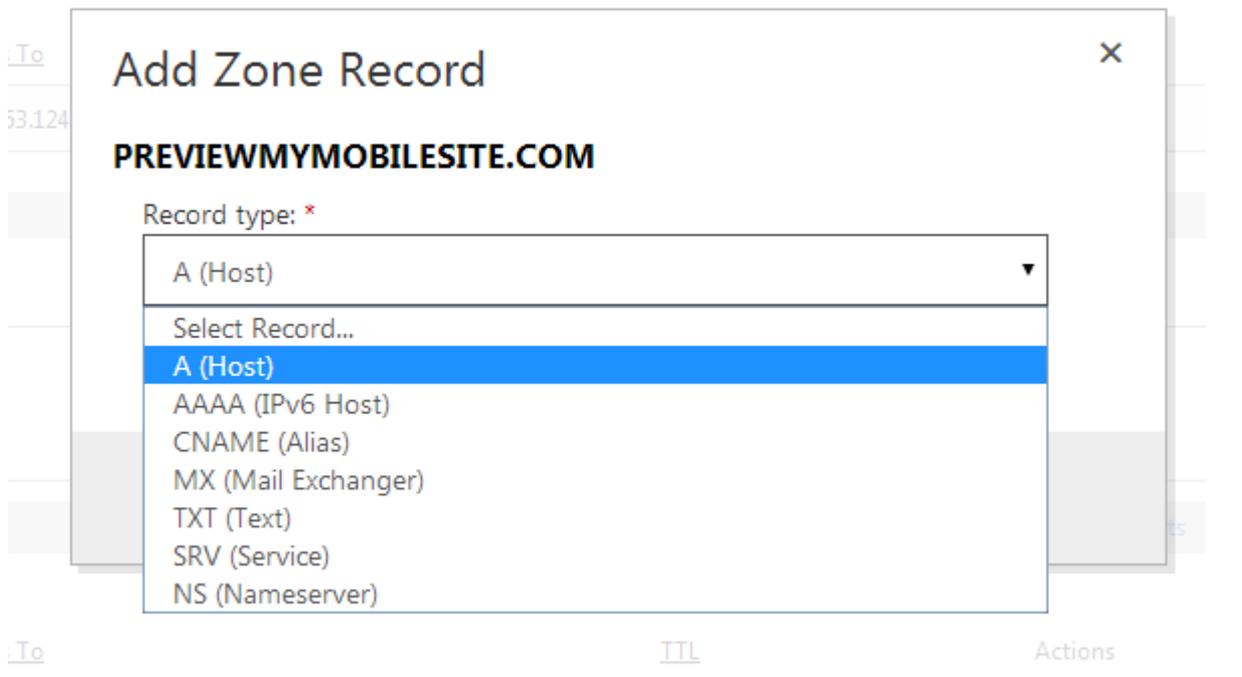
There are many possibilities here depending on the domain registrar and hosting provider. I will give you an example using GoDaddy and Plesk Control Panel. If you are using different domain registrar and/or different control panel e.g. Cpanel, there are some great tutorials on YouTube teaching how to do that.

1. Login into GoDaddy and navigate into Domain Details --> Domain Settings.
2. Click on "DNS Zone File" tab.
3. Click on "Add Record"

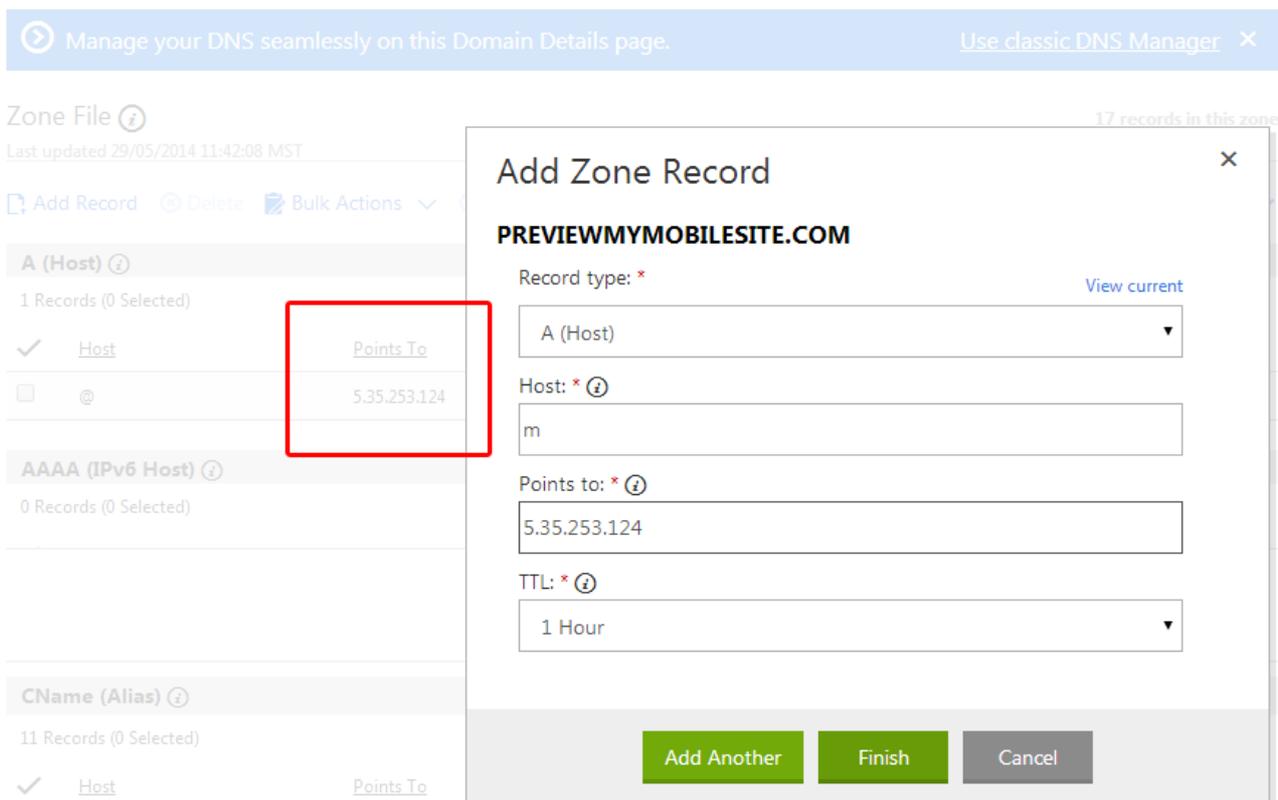
The screenshot shows the GoDaddy DNS management interface for the domain PREVIEWMYMOBILESITE.COM. The 'DNS Zone File' tab is selected, and the 'Add Record' button is highlighted with a red box. The interface displays the domain status as 'Active', created on 29/05/2014, and expires on 29/05/2015. Below the domain name, there are buttons for 'Renew', 'Upgrade', 'Buy & Sell', 'Account Change', and 'Delete'. The 'DNS Zone File' section shows 17 records in the zone, with the 'A (Host)' record selected. The table below shows the details of the selected record:

✓	Host	Points To	TTL	Actions
<input type="checkbox"/>	@	5.35.253.124	600 seconds	✎ 🗑

- From the drop-down menu select "A(Host)".



- In "Host" field enter "m". In "Points to" field enter your **server IP** address. "TTL" section, leave it as it is and click "Add Another". Save changes. Done! (**Hint:** Look at the red square below. You can see my server IP address. All I had to do is to re-type it. Remember that you will have a different server IP address. Just re-type it.)



What is next?

Now we need to upload our mobile website to either a sub-folder or a sub-domain you created.

Having uploaded a mobile website to the server, there is one more step that needs to be done. We have to tell a desktop website to redirect each mobile user to a mobile website. If your website is a standard HTML site, look for a file called "index.html". Edit the file and just after the opening <head> tag enter the code below.

I am using a Standard HTML Website:

If you want to redirect a user from a stand-alone standard html desktop website to a mobile version of it, use the script below.

1. If your mobile website is located in a sub-folder (e.g. <http://www.mywebsite.com/mobile/>), use the following code: (Replace website address with yours)

```
<script type="text/javascript">
if (screen.width <= 699) {
document.location = "http://mywebsite.com/mobile/";
}
</script>
```

2. If your mobile website is located in a sub-domain (e.g. <http://m.mywebsite.com/>), use the following code: (Replace website address with yours)

```
<script type="text/javascript">
if (screen.width <= 699) {
document.location = "http://m.mywebsite.com/";
}
</script>
```

I am using a Wordpress Website:

If you want to redirect a user from a Wordpress website to a mobile version of it, download a FREE plugin (link below).

Simple Mobile URL Redirect

<http://wordpress.org/plugins/simple-mobile-url-redirect/screenshots/>

Or

PHP Mobile REDIRECT

<https://wordpress.org/plugins/php-mobile-redirect/installation/>