

## README

Hi,

Thank You For Your Business. Should You Have Any Questions, Requests Or Comments, Please Contact Me: [info@mobilisedsolutions.com](mailto: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 Domain Details page for the domain PREVIEWMYMOBILESITE.COM. The page has a header with the domain name and navigation links. Below the header, there are tabs for Settings, DNS Zone File, and Contacts. The DNS Zone File tab is active, showing a blue banner with the text "Manage your DNS seamlessly on this Domain Details page." and a link to "Use classic DNS Manager". Below the banner, the "Zone File" section is displayed, indicating "17 records in this zone" and "Last updated 29/05/2014 11:42:08 MST". A red box highlights the "Add Record" button in the "Zone File" section. Below the "Add Record" button, there is a table with the following columns: Host, Points To, TTL, and Actions. The table contains one record with the host "@", points to "5.35.253.124", and a TTL of "600 seconds".

Host	Points To	TTL	Actions
@	5.35.253.124	600 seconds	 

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

**Add Zone Record**

**PREVIEWMYMOBILESITE.COM**

Record type: \*

- A (Host)
- Select Record...
- A (Host)**
- AAAA (IPv6 Host)
- CNAME (Alias)
- MX (Mail Exchanger)
- TXT (Text)
- SRV (Service)
- NS (Nameserver)

Background table headers: To, TTL, Actions

- In "Host" filed enter "**m**". In "Points to" filed 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.)

Manage your DNS seamlessly on this Domain Details page. [Use classic DNS Manager](#)

**Zone File**

Last updated 29/05/2014 11:42:08 MST

[Add Record](#) [Delete](#) [Bulk Actions](#)

A (Host)	
1 Records (0 Selected)	
✓ Host	<a href="#">Points To</a>
☐ @	5.35.253.124

**AAAA (IPv6 Host)**

0 Records (0 Selected)

**CName (Alias)**

11 Records (0 Selected)

✓ Host [Points To](#)

**Add Zone Record**

**PREVIEWMYMOBILESITE.COM**

Record type: \* [View current](#)

A (Host)

Host: \* [?](#)

m

Points to: \* [?](#)

5.35.253.124

TTL: \* [?](#)

1 Hour

[Add Another](#) [Finish](#) [Cancel](#)

## 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/>