# **Requirements for Nuke-Evolution**

#### 1. Hosting

- . Linux or Windows
  - i. Must be configured and running correctly
  - ii. Must be able to meet all the following requirements as well
- At least 50MB of available web space
  - i. 100MB or more is recommended
- At least 100MB of monthly transfer
  - i. 500MB or more is recommended
- 2. Website Software
  - Apache
- 3. PHP
- 4.1.x 5.x.x
- 4. Database Software
  - MySQL 4.x.x-5.x.x
    - i. MySQL 4.2.x is recommended

## **Notes**

# **Hosting:**

Hosting can be done on your local machine as long as all the requirements are met. You can use wamp or xampp to accomplish this.

Other operating systems can also be used as long as it can run software to meet the requirements. Please note that only Linux and Windows have been used in testing this product.

You might require more web space or monthly transfer depending on your site. The requirements stated above are for an average site.

If you need suggestions on web hosting please feel free to contact any of the authors and we would be happy to give you suggestions. You can also check out <a href="http://www.webhostingtalk.com/">http://www.webhostingtalk.com/</a> for more information and choices.

### **Website Software:**

Apache is highly recommended. You can download it from <a href="http://httpd.apache.org/">http://httpd.apache.org/</a>

It might be possible to use another type of website software, but it is not recommend. IIS for example can work but some people have experienced a number of issues with it.

### **PHP**

PHP can be downloaded from <a href="http://www.php.net">http://www.php.net</a>

You **must** use version 4.1.x or version 5.x.x or better. Version 3.x may not work correctly.

### **Database Software**

MySQL is highly recommended. You can download it from <a href="http://www.mysql.com/">http://www.mysql.com/</a> MySQLi Extension is also supported but is experimental. <a href="http://php.net/mysqli/">http://php.net/mysqli/</a>

All other types of DB software have been removed except MySQL and MySQLi . This was done due to the speed updates that were made and the general feeling that MySQL(i) is the most popular DB software. If you have a need to use a DB type other then these 2 choices we have included ADODB in the supplementary folder as a possible option for you.

If you do not have access to MySQL version 4.x. It may be possible to use version 3.x but it is not recommended. MySQL v5.x has been tested and is working correctly.