

# WEB DEVELOPER TEST V2.2

## **DEADLINE:**

#### **DESCRIPTION**

Create a guestbook to let visitors of a website submit messages. The messages must be visible on the site to everyone.

The site's admin user should be able to delete and edit the messages.

The message should be submitted using AJAX rather than standard form submission.

The messages should be stored in an SQL database.

The HTML output should be valid HTML5 and responsive for different screen sizes.

### REQUIREMENTS

Language: PHP 7 – only standard PHP libraries on <a href="http://php.net">http://php.net</a>, no external libraries or framework allowed.

Web server: Your choice

SQL database server: Your choice

Operating system: Cross platform

Third Party PHP Frameworks: Not Allowed

Third Party JavaScript and CSS libraries: Allowed, e.g. JQuery, Bootstrap

### **SUBMISSION**

The application should be submitted via online hosted source repository e.g. Github, Bitbucket...

Please include an SQL schema for your database.

Please send an email to <u>dev-submissions@haegroup.com</u> providing a link to your repository once the application is ready for reviewing.

### SUGGESTED DESIGN

Resources can be downloaded from https://mega.nz/#F!ABUBADbB!aubo\_TdfQMHighn2UBeg4w

General font: IBM Plex Sans

Visitor's name: Caveat Bold

Icons: Font Awesome



