**Final Project**

**Date due:** 28th April 2016

**Project name:** Life Advisor Website

**Absolute URL** (to home page): http://localhost/Life-Advisor/index.php

**Log-in details:** admin: username: helen password: 123456

user: username: antonio password: 123456

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| **Instructions on how to hand in assignments** |
| **MANDATORY RULES**   1. Hand in project through Blackboard **on time**. 2. Only the Team Leader is to submit the project web site through Blackboard. 3. If assignment is handed in late, then late penalties will apply. |
| **Assignment Documentation**   1. Upload to blackboard all the files, cover pages, and browser documentation 2. This documentation (including the peer evaluations) is to be submitted to the instructor 3. By submitting this documentation, you agree that all work is your own. 4. Assignments will not be returned back but kept for reference of student progress. (Therefore, keep your own copies of all work handed in) |
| **Late Hand In penalties:**  \*Note: ‘Days Late’ are calendar days. This includes weekends, holidays, and all other days.  Subtract 15 % off of mark received - 1 day (up to 24 hours exactly) after due date.  Subtract 30 % off of mark received - 2 days (up to 48 hours exactly) after due date.  Subtract 45 % off of mark received - 3 days (up to 72 hours exactly) after due date.  \*\*\* A zero grade will be received if assignment is handed in later than 3 days  (Later than 72 hours exactly) after due date. |
| **Due Dates and Penalties will be re-assessed with any of the following conditions:**  1. Students who are ill and have a physician's letter. This letter must indicate that the student was incapacitated for 1 week prior to the due date of the assignment, in other words, the student could not work for 1 week prior to the due date, from the beginning date that the assignment was assigned. It is assumed that assignments are not done just before the project is due but throughout the previous week. The College will call the physician to confirm the doctor's document. Therefore, please provide the physician's contact details with the physician's letter. If the student has missed many projects, and the marks indicate a failure, and the semester is over, then the student will be asked to repeat the course during the following school year due to limitations of semester time periods at the College.  2. Students who have a death in the family, and can confirm this with proper documentation. This death could be that of a family member or a family pet. The student will be granted a reasonable time to take care of family matters after which the assignment will be required. The College will call the appropriate institutions to confirm this documentation. If the student has missed many assignments, and the marks indicate a failure, and the semester is over, then the student will be asked to repeat the course during the following school year due to limitations of semester time periods at the College.  3. If the student has a family member who is seriously ill, and the student needs to spend time with this family member, then we will need appropriate documentation from the doctor tending the family member. The College will call the physician to confirm this document. Therefore, please provide the physician's contact details with the physician's letter. If the student has missed many assignments, and the marks indicate a failure, and the semester is over, then the student will be asked to repeat the course during the following school year due to limitations of semester time periods at the College. |

\*\*\*Add/remove and complete the following chart for every team member.

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| **Team Leader - \*Required Information** | |
| Name: | Antonio Freire |
| Student Number: | N01076607 |
| Email: | amanuelfreire@gmail.com |
| Signature:  \*\*\*Assignment will not be marked without the student's signature.  \*\*\*digital signatures. | Antonio Freire |
| Files “Designed” in this project by this team member (including specific image file names, etc.). | Files Developed in this project by this team member. |
|  | All files in Antonio folder |
|  | search.php in root |
|  | Part of template\_for\_all\_pages.php |
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| **Team Member - \*Required Information** | |
| Name: | Daria Hryshkova |
| Student Number: | N01128640 |
| Email: | dhryshkova@gmail.com |
| Signature:  \*\*\*Assignment will not be marked without the student's signature.  \*\*\*No digital signatures. | Daria Hryshkova |
| Files “Designed” in this project by this team member (including specific image file names, etc.). | Files Developed in this project by this team member. |
| **financial/style.css** | **ajax.php, finance.php, functions.php, options.php, script.js,** |
| **newsletter/Admin/style.css** | **autoposting.php, twitts.php,** |
| **Life-Advisor/index.php** | **database.class.php, Newsletter.class.php, send.php, gmail.php,** |
| **Life-Advisor/Content-top.php** | **gmail1.php, add\_signup.php, add\_signup\_form.php, database.php,** |
| **Life-Advisor/Content-bottom.php** | **database\_error.php, delete\_newsletter.php, delete\_signup.php,** |
| **Life-Advisor/adminindex.php** | **error.php, index.php, list-users.php, newsletter.php, send.php,** |
|  | **newsletter-list.php, newsletterdb.php, senfnow.php,** |
|  | **update\_newsletter.php, update\_newsletter\_form.php,** |
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| \*\*Add rows as needed. |  |

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| **Team Member - \*Required Information** | |
| Name: | Alexander Volynchikov |
| Student Number: | N01096785 |
| Email: | alex.volynchikov@mail.ru |
| Signature:  \*\*\*Assignment will not be marked without the student's signature.  \*\*\*No digital signatures. | Alexander Volynchikov |
| Files “Designed” in this project by this team member (including specific image file names, etc.). | Files Developed in this project by this team member. |
| Alex/scripts/contactus.css | Alex/Model/cl\_contactus.php |
| Alex/scripts/donations.css | Alex/Model/cl\_donation.php |
| Alex/scripts/donations\_admin.css | Alex/Model/cl\_questionnaire.php |
| Alex/scripts/questionnaire.css | contactus\_add\_form\_user.php |
| Alex/scripts/ questionnaire\_edit.css | contactus\_add\_user.php |
|  | contactus\_admin.php |
|  | contactus\_delete\_admin.php |
|  | contactus\_delete\_user.php |
|  | contactus\_update\_admin.php |
|  | contactus\_update\_form\_admin.php |
|  | database.php |
|  | database\_error.php |
|  | donation\_add.php |
|  | donation\_add\_form.php |
|  | donation\_admin.php |
|  | donation\_delete\_admin.php |
|  | donation\_thanks.php |
|  | donation\_update\_admin.php |
|  | donation\_update\_form\_admin.php |
|  | error.php |
|  | questionnaire\_add\_form\_user.php |
|  | questionnaire\_add\_user.php |
|  | questionnaire\_admin.php |
|  | questionnaire\_already\_answered.php |
|  | questionnaire\_delete\_admin.php |
|  | questionnaire\_thanks.php |
|  | questionnaire\_update\_admin.php |
|  | questionnaire\_update\_form\_admin.php |

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| **Team Member - \*Required Information** | |
| Name: | Aysen Armagan |
| Student Number: | N01141927 |
| Email: | Aysen.armagan@gmail.com |
| Signature:  \*\*\*Assignment will not be marked without the student's signature.  \*\*\*No digital signatures. | Aysen Armagan |
| Files “Designed” in this project by this team member (including specific image file names, etc.). | Files Developed in this project by this team member. |
|  | ~/Aysen Folder and everything inside except  /Aysen/Gallery/Public /css  /Aysen/Gallery/Public /img  /Aysen/Gallery/Public /js |
| \*\*Add rows as needed. |  |

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| **Team Member - \*Required Information** | |
| Name: | Olena Boitsova |
| Student Number: | N01129765 |
| Email: | boitsova\_lena@mail.ru |
| Signature:  \*\*\*Assignment will not be marked without the student's signature.  \*\*\*No digital signatures. | Olena Boitsova |
| Files “Designed” in this project by this team member (including specific image file names, etc.). | Files Developed in this project by this team member. |
|  | ~/Helen Folder and everything inside |

\*\*\*NOTE: This is a group mark.

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| **Mark:** | **/12** | **/8** | **/20** |
| **Description:** | **User Interface**   * Professional, clean and marketable **(2)**   + - Easy to read content     - Complimentary colors     - Simple, clean design * Easy to navigate / Usability **(2)** * Easy to understand navigation * Easy to locate anything * Understandable page flow * Consistent layout **(2)**/ Cross-browser compatible **(2)** * Use template for all pages * Relevant content/images (not lorem ipsum) **(2)** * Responsive **(2)**   + Tablet, mobile, desktop | **Database design**   * + Proper naming conventions for tables and columns **(3)** * Consistency (with naming-uppercase lowercase) * Meaningful table and column names * Normalize/optimize table **(3)** * Table relationship (primary/foreign key) **(2)** | **Total (for overall web site)** |

\*\*\*NOTE: The following items are for individual marks.

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| **Peer Review** | **/5** |

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| **Mark:** | **/15** | **/5** | **/5** | **/25** |
| **Description:** | **Tier 1**   * Database-driven **(4)** * OOP **(4)** * It works as designed **(2)** * Usability **(1)** * Commenting code descriptively (all files) **(1)** * Labeling controls / Following proper naming conventions **(1)** * Professionalism and functionality **(2)** | **Tier 2**   * Robustness and efficiency **(2)**   + Clear, efficient coding   + Properly structured and maintainable * Dynamic / Interactive **(3)** | **Tier 3**   * Independent initiative (going beyond what has been covered in the course/program) **(5)** | **Total of 25 marks per page / feature** |

**Developer’s Name:** Daria Hryshkova

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| **Feature #1**  Mortgage Calculator | URL: http://localhost/Life-Advisor/Daria/financial/finance.php  **Description:**  Feature allows to calculate monthly installments based APR, loan term, amount and starting date. | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #2**  Newsletter | URL: http://localhost/Life-Advisor/index.php  **Description:**  Feature allows to sign up for newsletters, create and send them to subscribers (on admin side). | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #3**  Twitter API | URL: http://localhost/Life-Advisor/Daria/twitter/twitts.php  **Description:**  Feature allows to send and shows all the twitter messages sent from webpage. | | | |
| /15 | /5 | /5 | TOTAL /25 |

**Developer’s Name:** Alexander Volynchikov

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| **Feature #1**  Contact Us | URL: http://localhost/Life-Advisor/Alex/contactus\_add\_form\_user.php  **Description:**  Feature allows to ask question and answers from admin. | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #2**  Donation | URL: http://localhost/Life-Advisor/Alex/donation\_add\_form.php  **Description:**  Feature allows to donate money. | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #3**  Questionnaire | URL: http://localhost/Life-Advisor/Alex/questionnaire\_add\_form\_user.php  **Description:**  Feature allows to answer the questions to help make the website better. | | | |
| /15 | /5 | /5 | TOTAL /25 |

**Developer’s Name:** Aysen Armagan

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| **Feature #1** | URL: http://localhost/Life-Advisor/Aysen/Forum/Public/Categories  **Description: Show the lists of categories and topics and comment as nested** | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #2** | URL: http://localhost/Life-Advisor/Aysen/Gallery/Public/Galleries  **Description: Shows the lists of gallery and by clicking them users could see the images of the gallery** | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #3** | URL: http://localhost/Life-Advisor/Aysen/Promotions/Public/Promotions  **Description: It enables only logged in users to see special promotions offered to them.** | | | |
| /15 | /5 | /5 | TOTAL /25 |

**Developer’s Name:** Olena Boitsova

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| **Feature #1** | URL: http://localhost/Life-Advisor/Helen/pages/View/admin\_pages.php  Description:  Blog posts system needed for this type of site. Basically it’s CMS of this information site. | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #2** | URL: http://localhost/Life-Advisor/Helen/pages/View/admin\_comments.php  Description:  Commenting and ranking feature allows add, delete and approve comments and rank post once for user that already read that post. | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #3** | URL: http://localhost/Life-Advisor/Helen/maps/View/map.php  Description:  Find nearest feature allows search for different places around and get directions of how to get to them. | | | |
| /15 | /5 | /5 | TOTAL /25 |

**Developer’s Name:** Antonio Freire

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| **Feature #1** | URL: http://localhost/Life-Advisor/Antonio/login/View/login-form.php  Description:  Login and register feature needed on every site. Also allows to register new users. Doesn’t allow to create users with same email and username. | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #2** | URL: http://localhost/Life-Advisor/Antonio/userCabinet/View/userCabinet.php  Description:  User cabinet allows users to check their profile and change info if needed | | | |
| /15 | /5 | /5 | TOTAL /25 |

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| **Feature #3** | URL: http://localhost/Life-Advisor/search.php  Description:  Search feature is searching through tags in posts and forms a list of posts with specified tags. | | | |
| /15 | /5 | /5 | TOTAL /25 |

THE FOLLOWING are all REQUIRED TO MARK THIS PROJECT:

USE Microsoft Word for Screen Prints Only, but not design software.

Label each screen print in the Word document.

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| **Mark with the √ each requirement fulfilled.** | | | | |
| Item | Use the Folder  Name | Include the Following | Format | **√** |
| 1 | your choice | All Code for this assignment | soft copy |  |
| 2 | DB | Database backup for each table as .sql or .txt file | soft copy |  |
| 3 | Images | Images | soft copy |  |
| 4 | CSS | CSS file(s) | soft copy |  |
| 5 | readme.txt | username, password, link to the first page | soft copy |  |
| 6 | Browser | Browser view screen prints of each and every page in assignment. The screen prints must be in a Word file, labeled, and readable at 100% zoom. The URL of the page must be included in the screen print and fully readable. | soft copy |  |
| 7 | DOC | This Assignment Document – filled | soft copy |  |