

WECARE Massage & Natural Theraphy

**GROUP MEMBERS**

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## 1.0 Project description

**for non-ICT-technical stakeholders and general audience.** Write here: minimum **TWO** pages, maximum **TEN** pages.

* [\_\_\_/10] Justification for the project: Why a new ICT solution is required. Include some market and ICT technology research, plus available ICT solutions.
* Client mentioned that customer requested to book online
* Customers are looking for easy on the go solution
* A lot of competition in this industry
* Website is not responsive so it is time consuming to book
* Current membership card is offline

Research other massage websites

* [\_\_\_/5] Project goals: Describe exactly what and how your proposed ICT solution will be delivered to the client.

1. Content rich interactive site
2. Responsive website
3. Massage booking facility
4. Links to social media
5. Overall easily navigational website
6. Membership Login Page
7. Security within the website- SSL Connection website (Future Development)

* [\_\_\_/5] Justify between two and four major milestones with timeline. Is your proposed schedule too ambitious (over-optimistic) or too conservative?
* Overall website page design with responsive website
* Include proper navigation bar
* Database connectivity
* Booking engine Connectivity

**[\_\_\_\_\_/20 marks, SLO-1, SLO-2, BLO-S3, MLO-S5]**

## 2.0 Project scope of the full final-release

**(Project audit at the end of CP3047/CP5047 subject). Clearly specify the scope of alpha-release (Project audit at the end of CP3046/CP5046 subject), and .** Write here: Minimum **TWO** pages, maximum **TEN** pages.

**Available days:** PASS-level (minimum) effort is 1-day and maximum is 3-days per teaching week (assume 12 weeks per study period), per team member. For example: 12 x 2 = 24 days is the minimum for a team with 2 students, 12x2x3=72

**, BLO-S5, MLO-K1, MLO-S5]**

**12 x 4 x 2= 38**

3.0 Project sponsor/client/customer signed**/agreed to the scopes of the alpha-release and the final-release.**

Cut/Paste clients’ email here, or show signed the preceding “**Project scope**” to your marking lecturer.

**[\_\_\_\_\_/20 marks, SLO-1, SLO-2, SLO-3, BLO-K1, BLO-S3, MLO-K1, MLO-S4, MLO-S5]**

4.0 Project development and release ICT infrastructure**.**

This must include development environment, programming languages, source code repositories (Configuration Management), project collaboration tools, and development tools. Write here: minimum **TWO** pages, maximum **TEN** pages.

* [\_\_\_/5 marks] **Configuration Management**/version control, e.g. git, github, heroku, bitbucket;

GIT HUB

SLACK

* [\_\_\_/5 marks] **Project tools**. Programming languages/IDEs, e.g. php/WebStorm, java/IntelliJ; Building tools/procedures, e.g. git-push to heroku; e.g. how to set-up your development environment for a new team member
  + Dreamweaver
  + PHP
  + SQL
  + HTML5
* [\_\_\_/5 marks] **Testing** tools, data and procedures (what and how you are planning to test), e.g. junit; Client testing and access to release, e.g. domain name, domain hosting;

**Domain Name**

**Domain Hosting**

Client training document, and procedures; Release testing tools, data and procedures (what and how you are planning to test);

* + Video for usage for website users
  + Training Documents for the client
* [\_\_\_/5 marks] **Prototypes are demonstrated to justify the proposed alpha-release**;

**Marking Rubric for Project Documentation:** This assessment rubric provides you with the characteristics of exemplary, competent, marginal and unacceptable work in relation to task criteria.

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| --- | --- | --- | --- | --- |
| **Criteria** | **Exemplary (DISTINCTION-level)** | **Competent (CREDIT-level)** | **Marginal (PASS-level)** | **Unacceptable (FAILED-level)** |
| **Assignment is done in a group with 2-4 students.** | **20**  Group demonstrated **exemplary ability** to work collaboratively, e.g. all team members always attended the same workshop | **15** Group demonstrated **competent ability** to work collaboratively, e.g. all team members nearly always attended the same workshop. | **10**  Group demonstrated **marginal ability** to work collaboratively, e.g. all team members sometimes attended the same workshop. | **0**  Group did not demonstrated ability to work collaboratively. |
| **Project description for non-ICT-technical stakeholders and general audience** | **20**  Project is described **very clearly** for a non-technical audience. No presentation and style errors | **15** Project is described clearly for a non-technical audience; or Outside page limits, or Minor presentation and/or style errors. | **10** Project is not described clearly. Outside page limits; or Major presentation and/or style errors. | **0**  Not done, or done unacceptably. |
| **Project Planning and scope** | **20**  All user stories are correct, and correctly estimated. | **15** Most user stories are correct, and correctly estimated. | **10**  More than half of user stories are correct, and correctly estimated. | **0**  Less than half of user stories are correct, and correctly estimated. |
| **Project client signed the scope** | **20**  Intellectual property (IP) in client agreement; Clear evidence of clients priority and ranking of user stories; Signed and agreed scope. | **15** Some evidence of clients priority and ranking of user stories. Signed and agreed scope | **10**  No evidence of clients priority and ranking of user stories.  Signed and agreed scope. | **0**  Not done, or done unacceptably. Project scope is not signed. |
| **Project development and alpha-release ICT infrastructure** | **20**  Description very clearly communicates exemplary ICT solutions. | **15** Description clearly communicates competent ICT solutions. | **10**  Description communicates ICT solutions. | **0**  Not done, or done unacceptably. |

## Reference MIT course and learning outcomes

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| MIT course & CP5046 subject learning outcomes | * SLO - Subject Learning Outcome * SLO-1 - Communicate technical information clearly through presentations, demonstrations and documentation; * SLO-2 - Choose and apply the appropriate agile methodologies; * SLO-3 - Evaluate and select appropriate tools and technologies to meet project requirements * SLO-4 - Develop a general knowledge of industry standard project management approaches; * SLO-5 - Critically reflect on progress to tailor self learning goals to advance professional development; * MLO - MIT Course Learning Outcome * MLO-K1 - Critically analyse to select appropriate tools and technologies to meet project requirements; * MLO-K2 - Evaluate industry standard contexts for project management approaches; * MLO-S4 - Apply lateral and original thinking to conceptualise and evaluate a range of solutions to relevant problems; * MLO-S5 - Communicate technical information clearly through presentations, demonstrations and documentation; * MLO-A1 - Apply appropriate tools and technologies to meet project managements; * MLO-A3 - Critically reflect on progress to tailor self-learning goals to advance professional development. |