

Curriculum Designers Information System for Institution of Higher Learning in Malaysia

ABSTRACT

Nowadays, the Institutions of Higher Learning (IHL) are competing and moving forward on providing the best quality of curriculum to their stakeholders such as the industries and students. Curriculum design plays an important part in developing the educational programmes in the institutions. However, designing a curriculum is considered time consuming, tedious and error prone if are not well managed. Without the support of information system (IS), curriculum design in IHL requires much effort from the curriculum designers and management. The Guidance System for Curriculum Designers is capable to increase efficiency and productivity of curriculum designers in reducing time, error and effort during the curriculum design process. The system also helps to facilitate the work of curriculum designers in designing the curriculum.

OBJECTIVES

- Facilitate curriculum designers on designing curriculum in IHL.
- **Reduce errors** and time on designing the curriculum.
- **Increase** productivity of curriculum designers on developing a curriculum/ programme.

VALUE ADDED

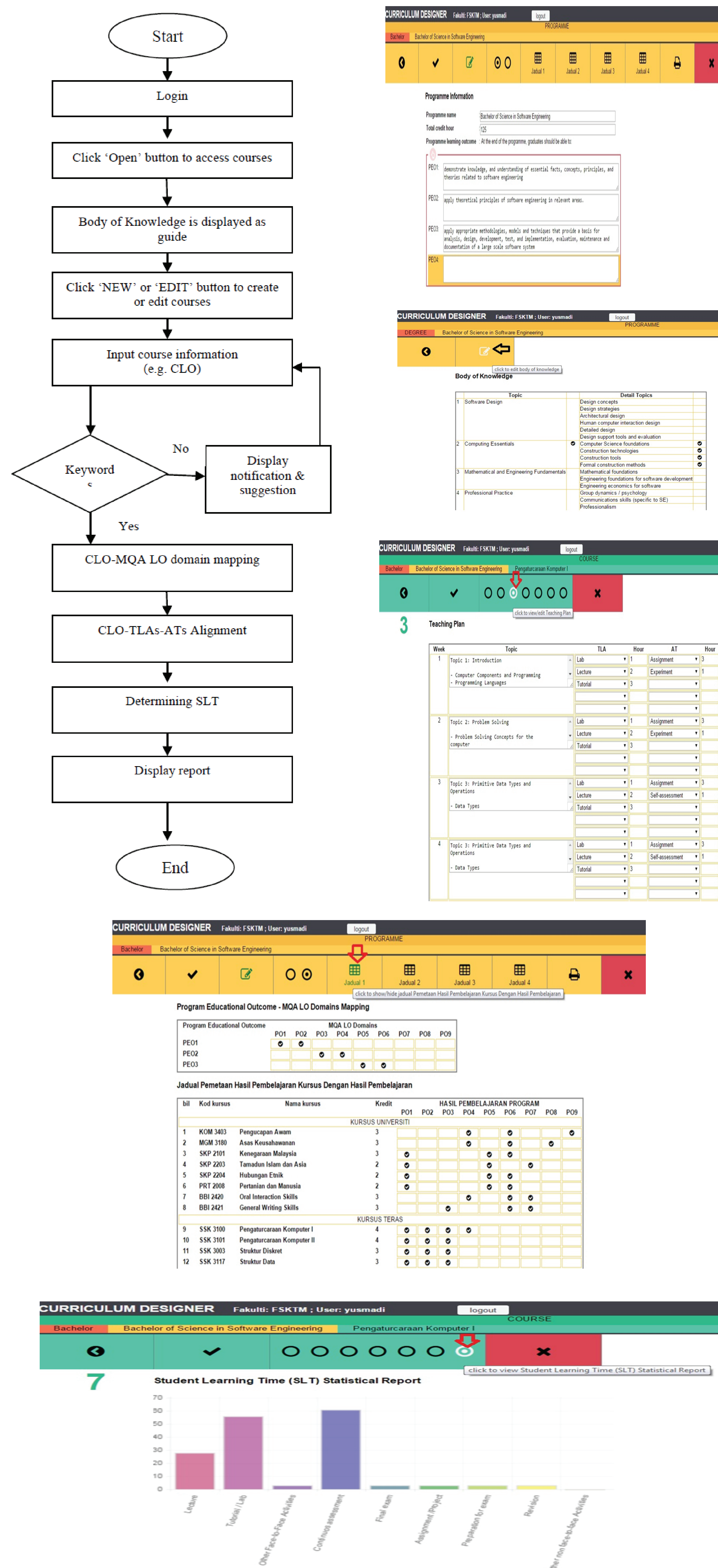
- **Embedded** notification and suggestion during the curriculum design process.
- Towards a **better** curriculum design for the novice users.

USEFULNESS

- To **support** the curriculum design process in the IHL

COMMERCIALIZATION POTENTIAL

- Public and private IHL in Malaysia.
- Comply to Malaysian Qualification Agency (MQA) requirements.



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