

What is Authoring System?

An authoring system is a software that allows users to create and customize digital content for online courses, e-learning modules or any other form of instructional materials without the need for technical skills.

It includes multimedia elements and interactive features, enabling efficient and effective creation and management of learning resources.



Scan to see the system's
interface



Design & UX Customization

Light Mode



Desktop

Dark Mode



Tablet

Mobile



About Us

We are a Group C from the School of Computer Science at Nottingham Malaysia, currently working on a software engineering group project module.

Authoring System

Your best partner
for your content
creation

*Simplicity is the ultimate
sophistication*



Aim & Objective

Aim

The aim of this project is to develop an authoring system that serves as a creation and publishing tool for a Learning Management System.

Objective

The main purpose of the system will be to allow untrained personnel to create and edit their own courses as well as to satisfy their needs for proper organisation without requiring specialized technical expertise.

Key Priority for Our System Design

Simplicity

The system is designed to remove unnecessary clutter that can create confusion and make it harder for users to navigate which increases the usability for a wider range of audiences, including those who may be tech-blind.

Key Design Decision

#1 - FILE TAB

User can switch between sections of different file type, improve navigation and user experience

#2 - NON REPEATING FILES

Restrict users to upload file already exists to avoid confusion

#3 - USER VIEW

Enables authors to preview learning materials and test in learner's perspective

#4 - GUIDES

Guides user on features usage through tooltip, pop up message and contextual help



KEY FEATURES

 Add
course, topic, file

 Delete
course, topic, file

 Clone
topic

 Search
course, topic, file

 Edit
course, topic, file

 View
file