**Title of Article**: Development of Web-based Interactive Map Using Object-Oriented Programming Concept

**Author(s)**: A. A. Adewale, J. Onaolapo.


**Abstract**: The program incorporates an interactive map which responds to origin and destination selection, by analyzing the relative positions of both locations and creating real-time routes on the road network to display to the user the required path from the origin to the destination and the approximate distance/time required. System design is based on the Model-View-Controller (MVC) design pattern, and the application has been developed using Adobe Flash CS3 (with ActionScript).