HIGHER TECHNICAL INSTITUTE

COMPUTER STUDIES COURSE

DIPLOMA PROJECT

(SYSTEM MANUAL)

AN IMMERSIVE EXPERIENCE INTO THE CYPRUS CULTURE

CS/259

STAVRINOU PANAYIOTIS
HADJIGEORGIOU PETROS

6 June 2001

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Introduction

This system is a web-based application on the Cyprus culture, which was developed involving all kinds of information from simple text to other multimedia means such as pictures videos and panoramas.

The system was developed and put together using Macromedia® Dreamweaver 4 UltraDev, a powerful tool used for both the layout and linking of pages, as well as for the linking of the site with databases created using Microsoft® Access 2000. Other tools were used as well, for the creation of subsidiary tasks. These programs involve Macromedia® Flash 5 for the creation of the animations, Adobe® Photoshop 6.0 for the creation of logos, image maps and optimisation of images, Adobe® Premiere for editing and exporting videos and Panorama Factory® v 2.3 for the creation of the panoramas.

The system provides information on all major aspects of the Cyprus culture, among others, including poetry, lifestyle, handicrafts, arts. Additional information is given as regards to the Cyprus problem, Cyprus history, geography and statistics as well as links to other Cyprus culture related pages found on the Internet.

Database accessibility provides the system with the ability of storing and retrieving information regarding user comments and recorded events.