

**HIGHER TECHNICAL INSTITUTE
COURSE ON COMPUTER STUDIES**

DIPLOMA PROJECT

**A GEOGRAPHICAL INFORMATION SYSTEM
ABOUT CYPRUS NATURE TRAILS
CS/279**

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A GEOGRAPHICAL INFORMATION SYSTEM ABOUT CYPRUS NATURE TRAILS.

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INTRODUCTION

The major scope of the project is to construct an interactive geographical information system, which will allow the user to find all of the current natural trails existing in Cyprus. The system will also give information and details about the kinds and types of birds and plants located in each natural trail.

The system will be responsible to present data in a nice GUI database method.

The system will be user friendly, interactive, flexible and expandable. Online Help will also be available.

It will work on a Microsoft Access 2000 Database that will contain all relevant data regarding the plants and birds located in each area. The user will then be able to perform queries and print reports regarding each animal in each area.