

CS/012

Athletics Information System:

Analysis and General Design

Project report Submitted by

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In part satisfaction of the award of Diploma in the Computer Studies Course of
the Higher Technical Institute, Nicosia, Cyprus.

JUNE 1989

HIGHER TECHNICAL INSTITUTE	PROJECT NO. 1438
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ATHLETETICS INFORMATION SYSTEM

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We would like to express our deepest appreciation to our project supervisors, who helped and encouraged us during the implementation of this project.

hti olympic team

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INTRODUCTION

Due to its nature, this project has been implemented for a particular request. It has been developed so as to satisfy the needs of the information system for the III GAMES OF THE SMALL STATES OF EUROPE.

This is the first time that such Games were held in Cyprus, so there has been no existing, manual or other, system that one could based the analysis. The analysis had to be carried out based on the requirements of individual sports, the needs of the Sports Associations, the press, the Cy.B.C. and the Cyprus Olympic Committee.

From the beginning of our analysis it was discovered, to our disappointment, that the above bodies had not much to offer in the conception of the final system, and it was expected from us to come up with the system and offer them suggestions for the implementation.

In considering the available resources, which was, at the beginning two Digital microVAX computers with 23 terminals, the system had to be designed with this available hardware and any extra needs for additional equipment or software could only be implemented if the needed hardware or software could be found from donations or loans.

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