

**DEVELOPMENT OF CHARACTER  
GENERATION SOFTWARE USING  
PC - KEYBOARD**

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Project Report

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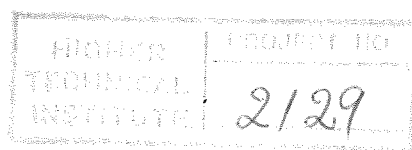
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# INTRODUCTION

The general idea of my project was the development of **Character Generator Software** using the PC-Keyboard. The software was created in such a way so that it's use to be easy to anyone. This software was created with **Quick BASIC 4.5** programming language (high level language). With this software you can create any kind of character thus any kind of alphabet. Those characters that are created can be typed through the keyboard and seen on a **VGA** screen.

This software was based on the functions of the **VGA** card and the way it receives information about the characters that are going to be shown on the **VGA** screen.

Another objective of this project was also to create a demonstration software. I have created a dictionary in **CLIPPER 5.1** programming language (High level language) which I have made **English to Greek**. This software has also the advantage that you can create with it any dictionary you want.

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