

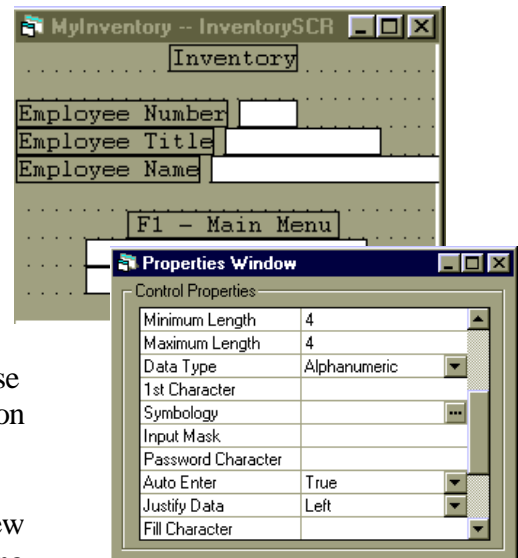
Apex Program Generator

Powerful, and easy to use software, the Apex Windows™-based Program Generator allows a user to visually create data collection screens, perform sophisticated math functions and create complex program flow. Designed as a rapid data collections applications development tool, the Apex Program Generator enables the developer to create mission critical business applications in a timely and productive manner.

Utilizing the extensive library of procedures, a user can create simple or complex batch applications for the Apex without the need to write a single line of program code.

Easy to use screen creation tools and defined procedures make creating user prompts for data collection, data validation and bar code scanning manipulation effortless. The Apex Program Generator creates structured POWER BASIC™ code that can be compiled and used as is, or can be further modified and enhanced using a simple text editor. After designing the application program flow, the developer will find by using the programs tools, procedure, on-line help screens and WYSIWYG environment, that the Apex Program Generator is easy to use for the design and creation of all popular data collection routines.

The Program Generator supports the development of new applications, along with the modification of existing applications. And, because programs are written in POWER BASIC™ rather than script, they can be edited and enhanced as necessary. The Apex Program Generator allows for selection, and verification of bar code types, data types and data input method (scanned, keyed or both). Once compiled, the new application can be easily downloaded into the Apex Terminal. As a DOS based device, the Apex will allow the user to load multiple applications and call each app from a user-created "Main Menu". Users can create all types of application programs ranging from simple data collection to asset tracking to sophisticated inventory collection/tracking using the Apex Program Generator.



Features

Screen Formats

Text Labels (Defined by user)
Input Prompts (Defined by user)
Screen, Prompt and Label listing (Project Explorer)
Property Control Solution (All Objects)

Field Control Using Properties Window

Minimum/maximum length
Special characters allowed within the data
Auto enter at the end of the data
Data required or optional
Keyed or Scanned Data
Check data locations for =, (, > or <
Valid scan input
(14 symbologies can be decoded and checked)
Alpha, numeric or alphanumeric data
Default value
Range Check
Input Masking

Data File and Variable Processing

File Name
Pointer Positioning
Copy Data
Compare Data / Process on Compare

Program Flow Procedures

Call Screen
Branch on Record or Process Result
Conditional Branching on Compare Data
Conditional Branching on Find Record
Run External Application
Change In put Prompt

Math & String Options

Mathematical Calculation
Variable Reset to Values
Values Assigned from Field or File
String Comparisons on Parsing

Data File Format and Procedures

Define multiple files
Fixed Length ASCII with carriage return
Define Field Names & Lengths
Find a Record
Append a Record
Update / Delete a Record
Date & Time Stamp

Systems Requirements

Hardware

Pentium or greater PC
CD Drive
Hard Drive with 15 mb free for Programs

Operating Systems

Windows 95/98
Windows NT
Windows 2000

Demonstration Software

A Demonstration version of the Apex Program Generator is available on the Apex Product CD or can be downloaded from Compsee's Web Site at the following location: <http://www.compsee.com/ApexIII/apexiiidownloads.htm>

Program Updates

Updates for the Apex Program Generator can be downloaded from Compsee's Web Site at the following location:
<http://www.compsee.com/ApexIII/apexiiidownloads.htm>

Technical Assistance:

Users requiring Technical Assistance should contact Compsee Technical Support at 1-800-628-3888.
Technical questions can also be e-mailed to sales@compsee.com.

For Sales Information call or write:



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