

19. STRUCTURED TEXT PROGRAMMING

Topics:

- Basic language structure and syntax
- Variables, constants, arrays
- Program flow constructs and structures
- Function bases
- Program Examples

Objectives:

- To be able to write functions for Structured Text programs
- To understand the parallels between ladder logic and Structured Text
- To understand differences between Allen Bradley and the standard.

19.1 INTRODUCTION

If you know how to program in any high-level language, such as Basic or C, you will be comfortable with Structured Text (ST) programming. ST programming is part of the IEC 61131 standard. An example program is shown in Figure 207. The program is coded in two sets and is divided between the statements `PROGRAM` and `END_PROGRAM`. Every program begins with statements that define the variables; in this case the variable `i` is defined to be an integer. The program follows the variable declaration. This program counts down from 10 to 0 with a loop. When the example program starts the value of loop counter `i` will be set to zero. The `REPEAT` and `END_REPEAT` statements define the loop. The `UNTIL` statement defines when the loop ends and `IF` line is present to determine the value of `i` for each loop.

```
PROGRAM main
VAR
  i : INT;
END_VAR
i := 10;
REPEAT
  i := i - 1;
UNTIL i = 0
END_REPEAT;
END_PROGRAM
```

Note: Allen Bradley does not implement the standard so that the program can be written with two sets. When programming in IEC languages, only the variable definitions in the left would be needed. The variable `i` would be declared as `INT`, and the program would be defined as a task.

Figure 207 A Structured Text Example Program

The important difference between ST and traditional programming languages is the nature of

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Table of Contents 19 Structured Text Programming Infopl

1. Understanding the eBook 19 Structured Text Programming Infopl
 - The Rise of Digital Reading 19 Structured Text Programming Infopl
 - Advantages of eBooks Over Traditional Books
2. Identifying 19 Structured Text Programming Infopl
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 19 Structured Text Programming Infopl
 - User-Friendly Interface
4. Exploring eBook Recommendations from 19 Structured Text Programming Infopl
 - Personalized Recommendations
 - 19 Structured Text Programming Infopl User Reviews and Ratings
 - 19 Structured Text Programming Infopl and Bestseller Lists
5. Accessing 19 Structured Text Programming Infopl Free and Paid eBooks

- 19 Structured Text Programming Infopl Public Domain eBooks
- 19 Structured Text Programming Infopl eBook Subscription Services
- 19 Structured Text Programming Infopl Budget-Friendly Options
- 6. Navigating 19 Structured Text Programming Infopl eBook Formats
 - ePub, PDF, MOBI, and More
 - 19 Structured Text Programming Infopl Compatibility with Devices
 - 19 Structured Text Programming Infopl Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 19 Structured Text Programming Infopl
 - Highlighting and Note-Taking 19 Structured Text Programming Infopl
 - Interactive Elements 19 Structured Text Programming Infopl
- 8. Staying Engaged with 19 Structured Text Programming Infopl
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 19 Structured Text Programming Infopl
- 9. Balancing eBooks and Physical Books 19 Structured Text Programming Infopl
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 19 Structured Text Programming Infopl
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 19 Structured Text Programming Infopl
 - Setting Reading Goals 19 Structured Text Programming Infopl
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 19 Structured Text Programming Infopl
 - Fact-Checking eBook Content of 19 Structured Text Programming Infopl
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

-
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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