

# JIS

**JAPANESE INDUSTRIAL STANDARD**

**Documentation Symbols and  
Conventions for Data,  
Program and System Flowcharts,  
Program Network Charts and  
System Resources Charts**

**JIS X 0121—1986**

**Translated and Published**

**by**

**Japanese Standards Association**

Translation without guarantee  
In the event of any doubt arising, the original  
standard in Japanese is to be evidence

Documentation Symbols and Conventions for  
Data, Program and System Flowcharts, Program  
Network Charts and System Resources Charts

X 0121-1986

## 1. Scope

This Japanese Industrial Standard specifies symbols to be used in information processing documentation and gives guidance on the conventions for their use in

- (1) Data flowcharts
- (2) Program flowcharts
- (3) System flowcharts
- (4) Program network charts
- (5) System resources charts

### 1.1 General Matters General matters shall be as follows:

- (1) This standard does not restrict the charts used in information processing documentation within five types of charts exemplified herein.
- (2) This standard does not restrict the use of the charts and the symbols specified in it within five types of charts exemplified herein.
- (3) In-house rules which does not contradict this standard may have to be devised, if necessary.
- (4) This standard does not deal with the wording used in the charts and symbols.
- (5) Charts and symbols relate to the unambiguous and meaningful names which are consistent throughout the documentation.

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#### Applicable Standard:

JIS X 0001-Glossary of Terms Used in Information Processing

#### Corresponding International Standard:

ISO 5807-Documentation symbols and conventions for data, program and system flowcharts, program network charts and system resources charts