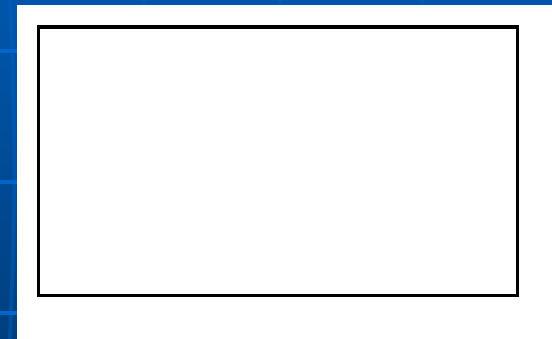


Flowcharting Symbols

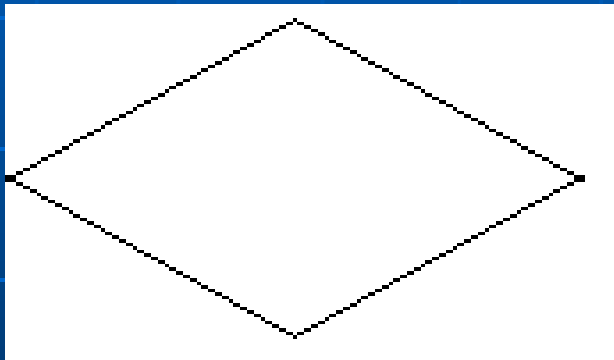
Business Application
Development

Process

- An action to be performed that is NOT input, output, or storage
- Examples
 - $A = a + 1$
 - Calculate number of days since January 1
 - Calculate Age



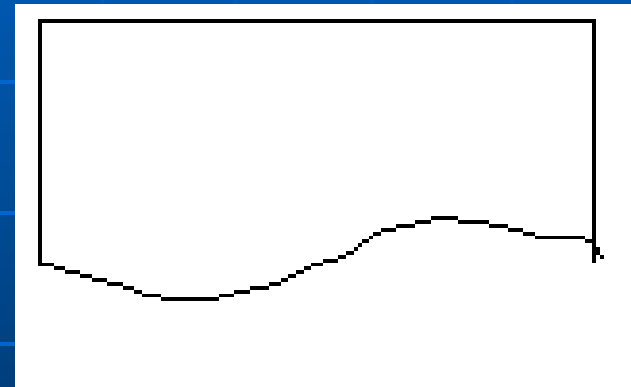
Decision



- Answers a Yes/No or 3 choice question
- Examples
 - Is $a > 2$
 - Is this a new entry?
 - Has it been 7 days?

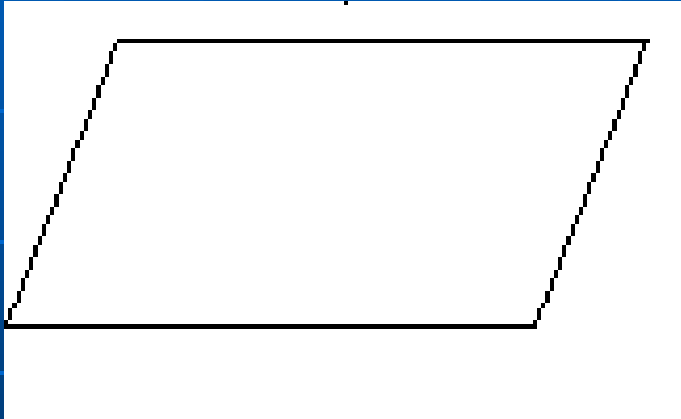
Document

- Implies printing something
- Can be a “print view”

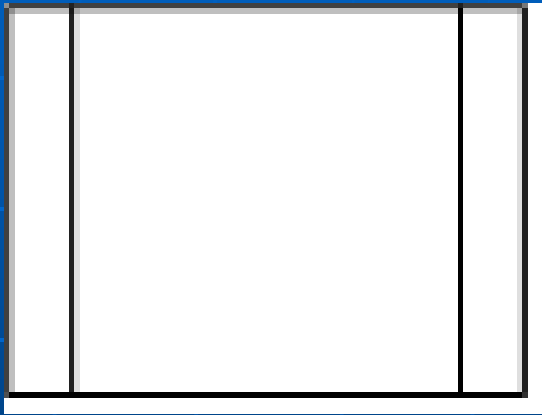


Data

- Get data from somewhere
- Usually not a read from a database



Pre-Defined Process



- A sub-routine that you will call
- A trigger
- A stored procedure
- Something that has been previously charted/defined

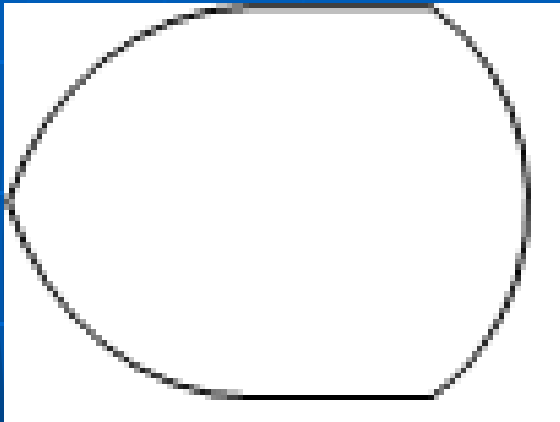
Stored Data

- Get data from somewhere
- Usually from a table or flat-file



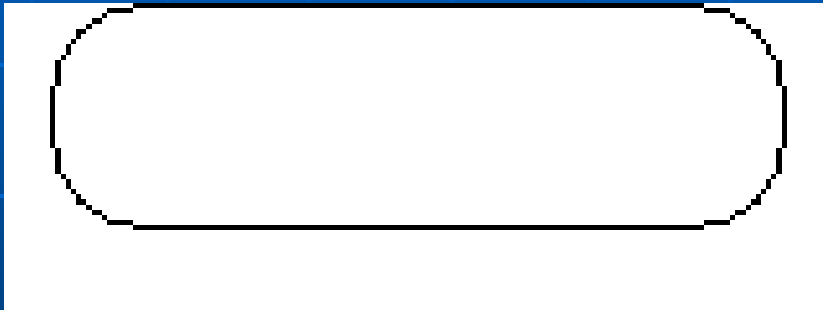
Display

- Send something to the screen



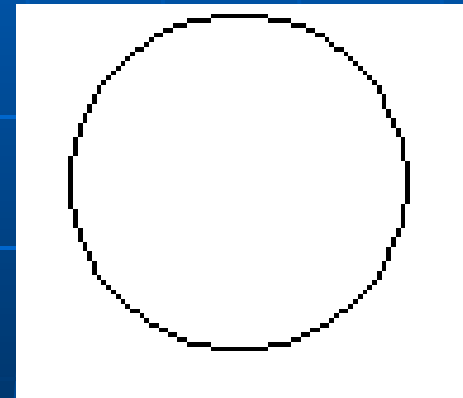
Terminator

- Beginning or End of a process/flow

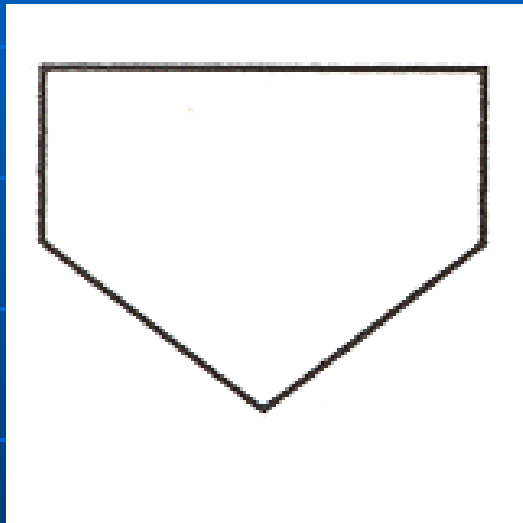


On-page Reference

- Shows that the flow goes to another spot on the page.
- Used when the lines would be too confusing to follow.

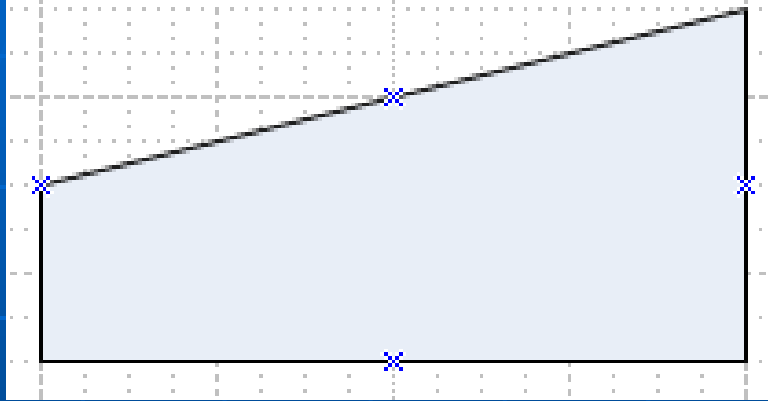


Off-Page Reference



- Used to send "control" to another page of the flow chart.

Manual Input



- Used to denote user input

Database

- Used to show data from a database

