

Systems Analysis

Tools: interview
observe
inspect

waterfall stages

Systems Analysis is:
- to stop bugs in software

By
- doing design!
(using design 'tools')

Input/Processing/Output

Must show all the fields

Cust Name			
Street			
Town			
P/C			
S/wch	Cost	Qty	Line Price
Overall total			

Pseudo Code (eg):

- user inputs qty
- multiply s/w price by qty
- repeat for each line
- add up for overall total ETC.

Alternatives:

- + write a tailor made program
- + customise an 'off the shelf' program
- + use an off the shelf program
- + use a 'system' of spreadsheets
- + use a database, eg, M/S Access
- + do nothing!

Associated issues:

- install a network?