

Class: Requirements / Use Cases

- Use-case diagrams

CE202 Software Engineering, Autumn term

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Requirements changes should be minimal

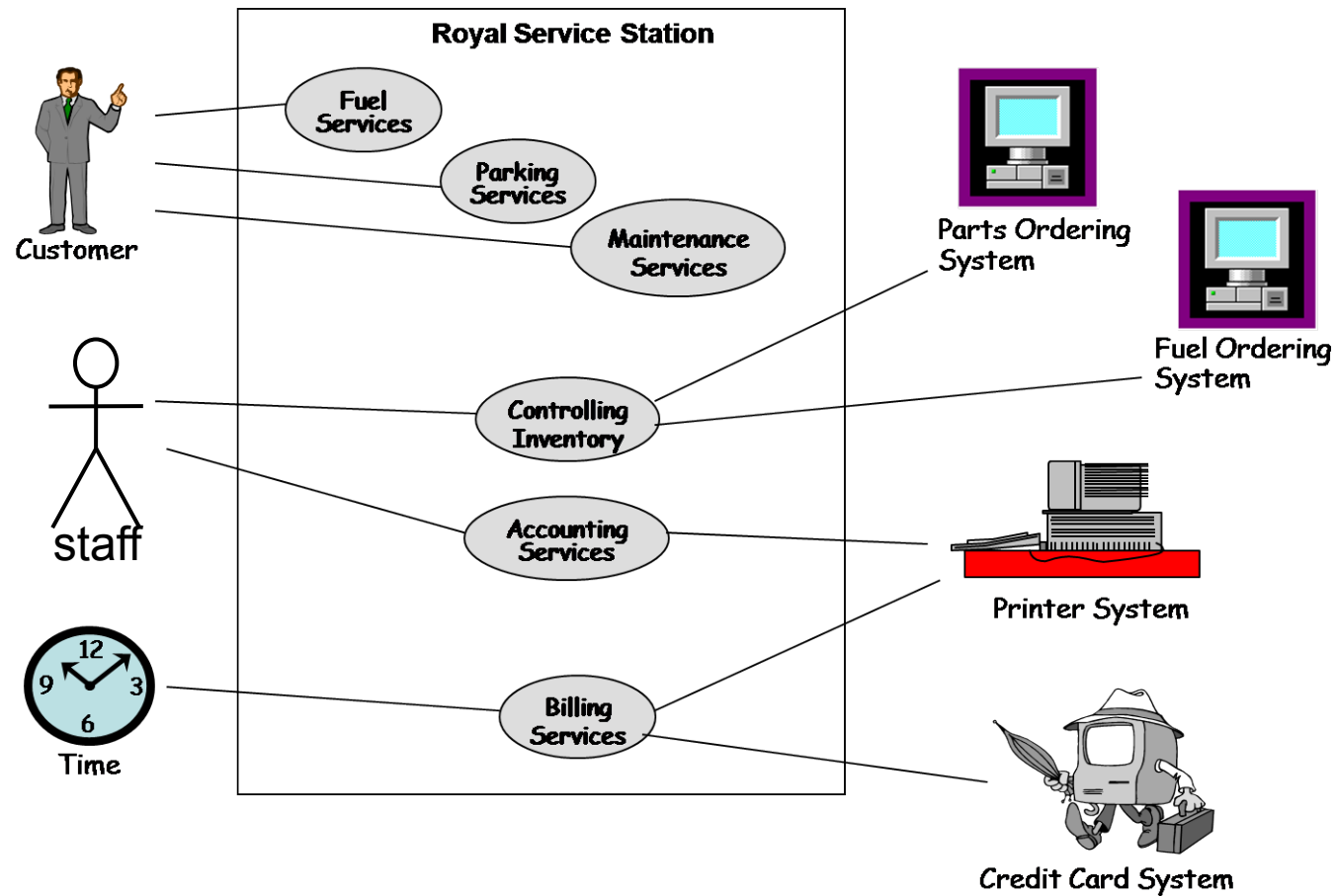
- Why?



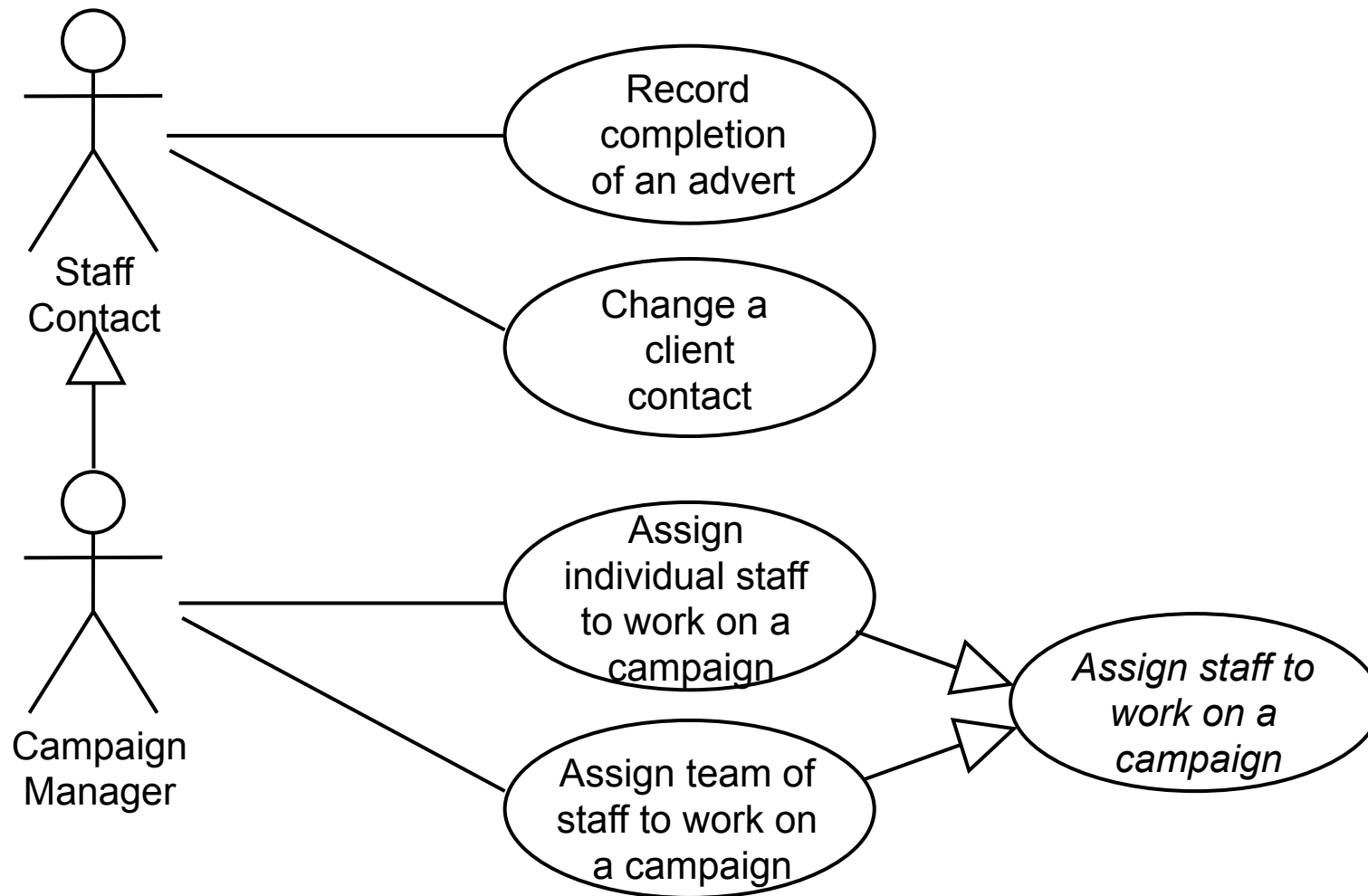


Use-case modelling

Use-case diagrams example: actors



Use-case diagrams example: generalization



Library Automation

Enter Book
Details for
Borrow/Return

Borrow Book

Scan Book

Pay
Overdue
Fine

Return Book

Search
by Title

Search

Search
by Keyword

Please
fill in

use case

relationships:

<<generalisation>>

«extend»

«include»

Library Automation

