

Data Analysis for the holiday club west childcare.

by Daniel Newman

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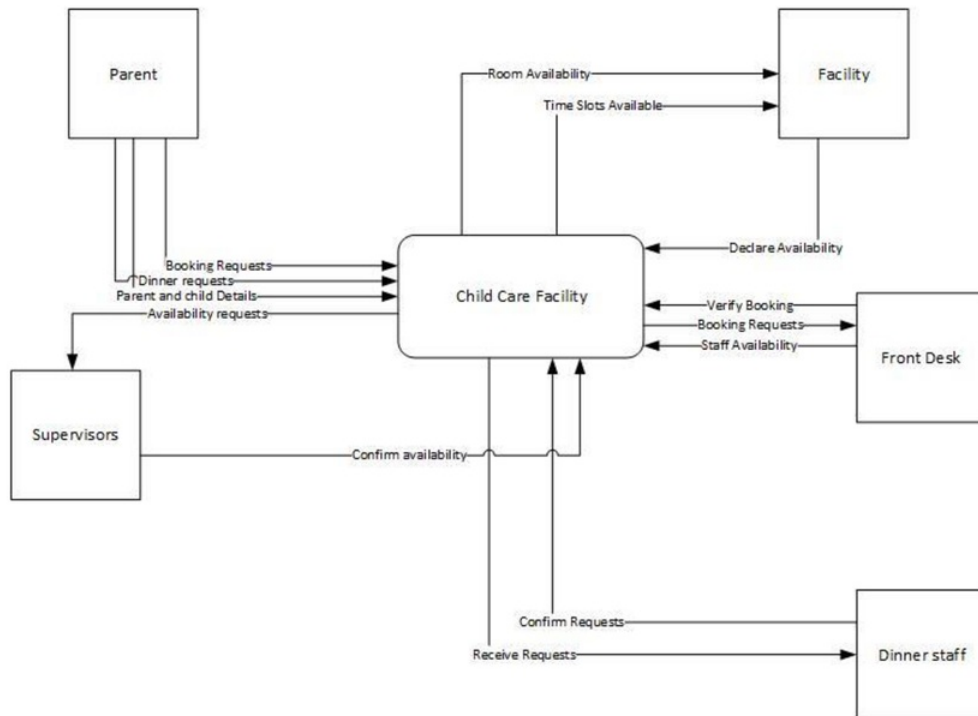
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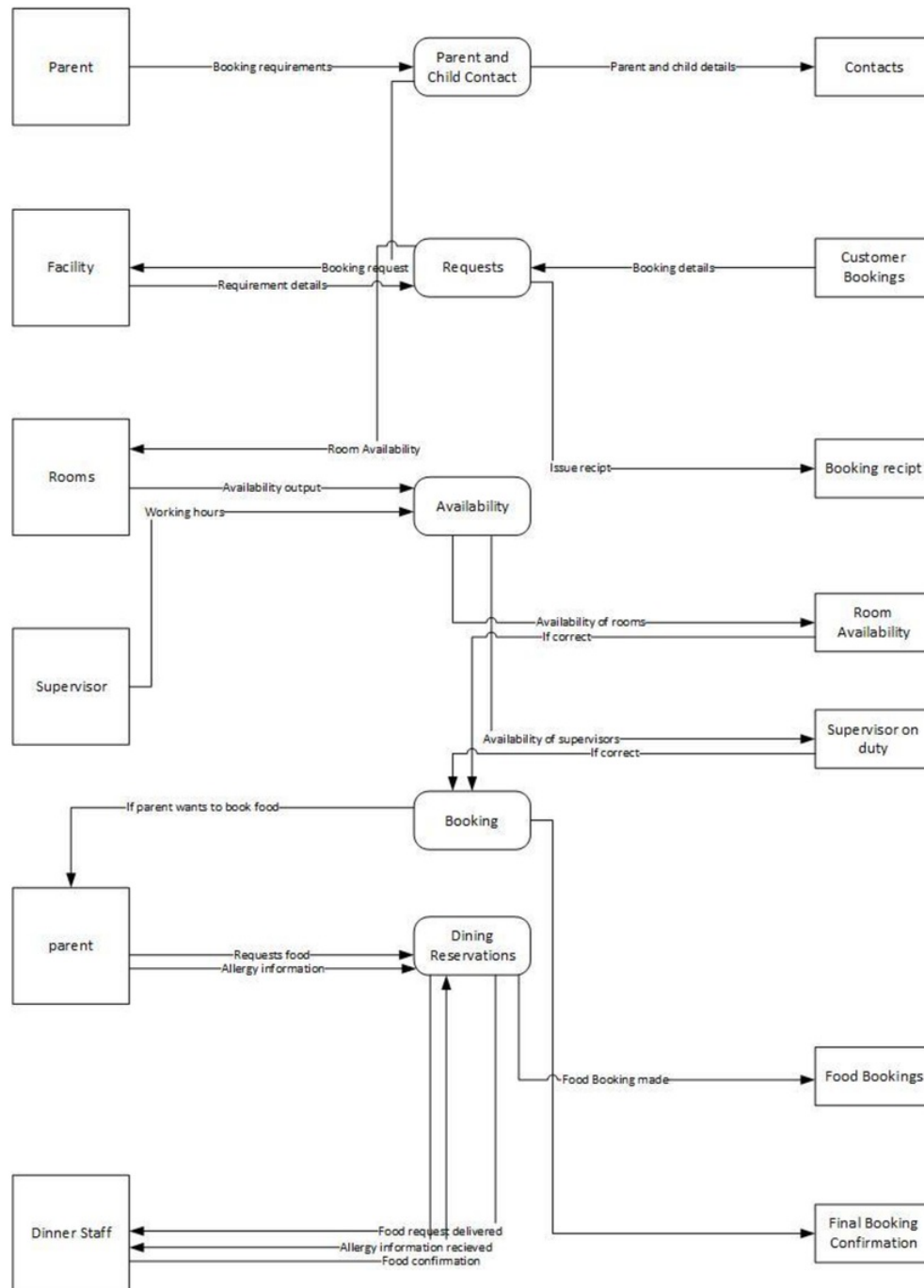
Assignment Title: Data Analysis for the Holiday Club West Childcare

Lecturer: Beverley Holland

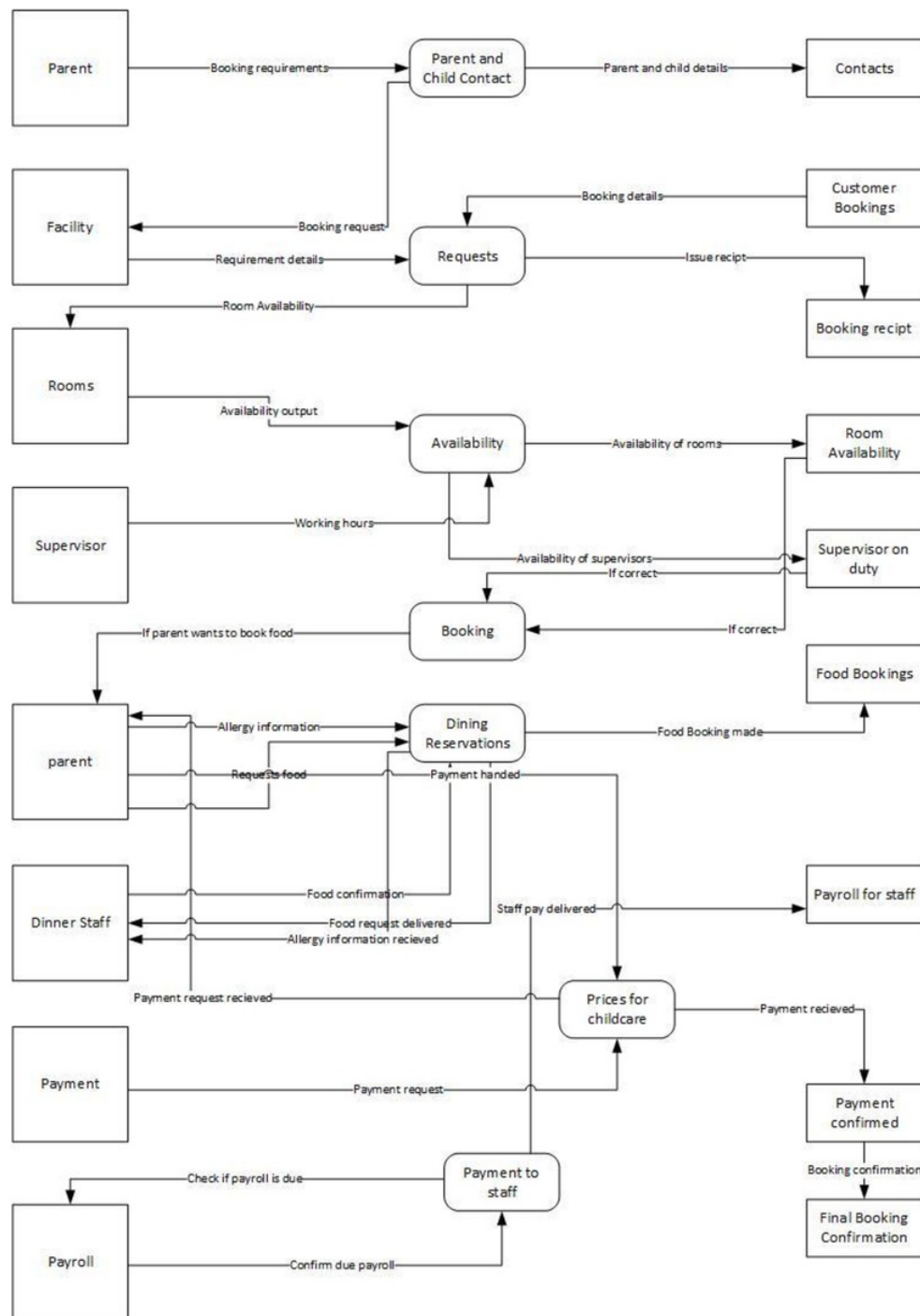
Context Level Diagram.



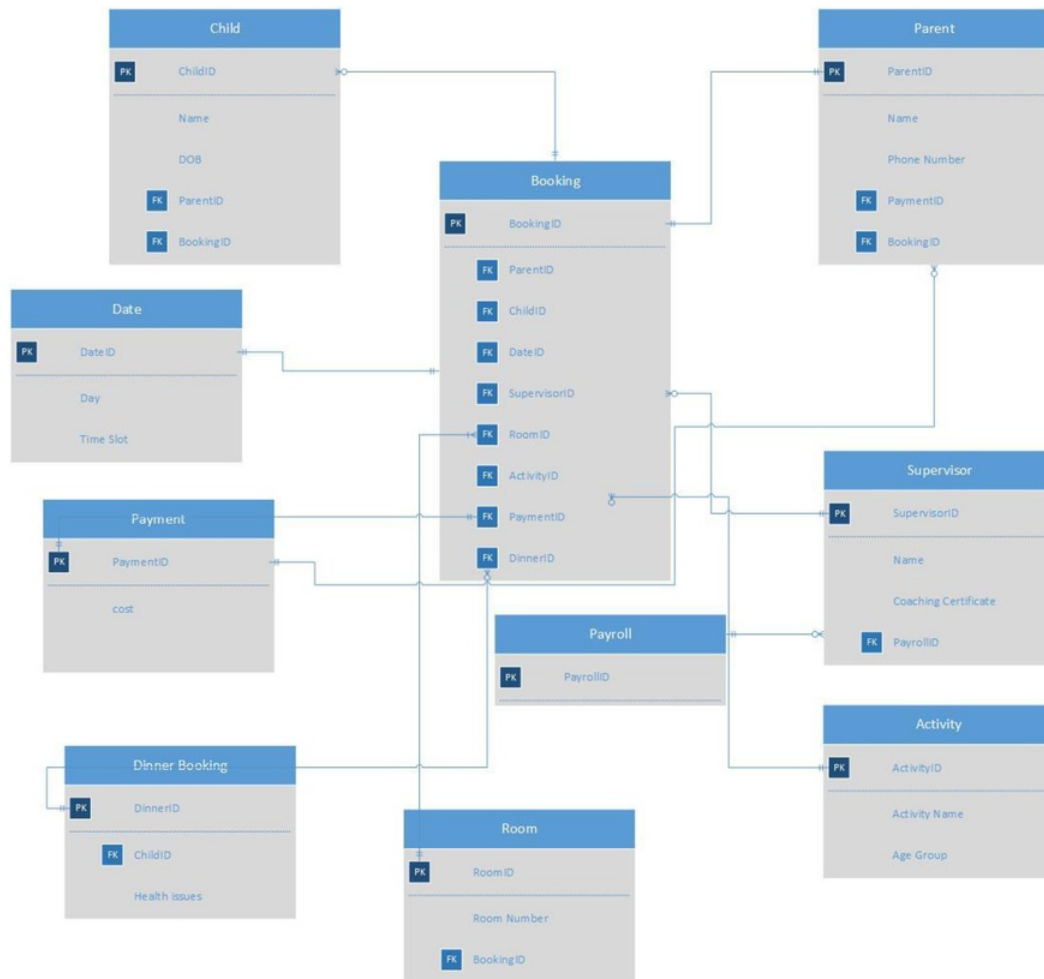
Context Level 1 Diagram.



Context Level 2 Diagram.



Entity Relationship Diagram.



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GRADEMARK REPORT

FINAL GRADE

53/100

GENERAL COMMENTS

Instructor

A good start with your contact diagram you have identified suitable interface to the system and presented some clear dataflow lines indicates suitable analysis of the requirements. From diagram I assume that supervisor indicates the staff looking after the children and the facility's manager try to make this clear when you indicate your interfaces.

The next diagram that you presented is in fact your level 0 dataflow diagram level I diagram. Make sure you understand the naming conventions of the diagrams otherwise this makes your systems analysis difficult to follow. You have indicated some suitable processes and data stores in this diagram and your dataflow lines indicate how you want to send data in and out of the processes. Mindful to number the processes on the data stores has this helps when you expand into a level I DFD.

You are required to expand one process into a level I DFD what you have provided you have called a level II DFD just added some processes and lines of dataflow to your last day this is an incorrect methodology.

Entity relationship diagram has some suitable entities however do not put unnecessary information into the diagram. Do we need to process the payroll? It becomes confusing you have payroll and payment in the same system. It's a good idea to link everything around a central process you've chosen bookings but take care you have far too many foreign keys in that entity and I'm not sure if your relationships would work.

KU Design methods				Analysis	PA	SPP	
5	10	10	10	20			

PAGE 2

PAGE 3

PAGE 4

PAGE 5
