

Subqueries

Part I, 10 points

From textbook exercises 1 to 7 (skip 8)

Part II 10 points

Modify your supplier-parts database if necessary, to reflect the same data in the tables:

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1. Find supplier numbers and names for suppliers who supply all parts made in London.

				snumber	sname
<input type="checkbox"/>	Edit	Copy	Delete	s1	jones
<input type="checkbox"/>	Edit	Copy	Delete	s2	johnson

Check All With selected: Edit Delete Export

2. Find the supplier numbers, supplier names, for suppliers who supply any parts but they are not suppliers who supply all parts made in London.

Sort by key:

+ Options

				snumber	sname
<input type="checkbox"/>	Edit	Copy	Delete	s3	green
<input type="checkbox"/>	Edit	Copy	Delete	s4	jones
<input type="checkbox"/>	Edit	Copy	Delete	s5	black

Check All *With selected:* Edit Delete

Show all | Number of rows: Filter rows:

- List supplier numbers for who supply all parts made in London but they don't supply any other parts but those made in London.

Options

				snumber
<input type="checkbox"/>	Edit	Copy	Delete	s2

Check All *With selected:* Edit Delete Export

Show all | Number of rows: Filter rows:

- List the supplier numbers for supplies who don't supply any parts.

+ Options

				snumber
<input type="checkbox"/>	Edit	Copy	Delete	s6

Check All *With selected:* Edit Delete Export

- List supplier numbers, and the average of qty for parts supplied, for those suppliers who average quantity of parts supplied is greater than the average of qty of all parts.

Sort by key: None

+ Options

snumber	avg(qty)
s2	494.0000
s5	550.0000