

limit

select title from books limit 3 ;

→ top sold books

first few entries

select title, count from books order by
count limit 5 ;

sort

asc

like

actually same \Rightarrow where name = 'egg' ;

partially same \Rightarrow where name like '___' ;

wildcard { \rightarrow %
 \rightarrow _

% \rightarrow anything (value / no value)

_ \rightarrow only 1 char.

-ing { \rightarrow king
 \rightarrow wing

%ing { \rightarrow king
 \rightarrow sing
 \rightarrow completing
 \rightarrow anything
 \rightarrow ing

challenge :- fetch all those titles which contain 'The' in them.

* case sensitive in nature.

Aggregate functions



grouping similar data into a cluster/class.

Count

to get the count of no of rows,
we are fetching

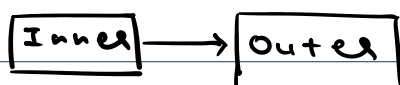
min/max

min → minimum / least / smallest value

max → maximum / largest / greatest value

Subquery

Query inside query.



Fetch all cels where pages = 28;
select * from books where pages = 28;

Fetch all cels with minimum pages;
select * from books where pages =
(select min(pages) from books);

Inner → 28
Outer ←

min/max with group by

group by → group the similar people
↓
college group

11. Find the year each author publishes
their first book.

select author.fname, author.lname, min(released-year)
from book group by author.fname, author.lname;

21. Find the longest page count for each author.