

Slide 1: Putting It All Together

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UCDAVIS
EXTENSION

Slide 2: Filtering is Useful

Filtering is Useful

Narrowing down your results

Increasing query & application performance

Understanding your data:

- Finding specific values

- Finding a range of values

- Finding blank values

Slide 3: Key SQL Clauses

Key SQL Clauses

Clause	Description	Required
SELECT	Columns or expressions to be returned	Yes
FROM	Table from which to retrieve data	Only if selecting data from a table
WHERE	Row-level filtering	No
GROUP BY	Group specification	Only if calculating aggregates by group
HAVING	Group-level filter	No
ORDER BY	Output sort order	No