

Database Installation



Intro to IDEs

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Database Vs DBMS/RDBMS



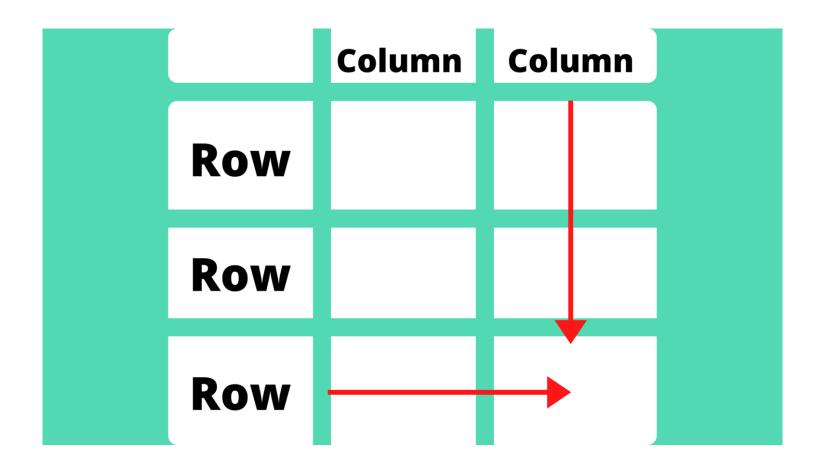
Column vs Row Oriented DB



Database Structure

5

Rows & Columns





Primary Key

Unique identifier



Forign Key

Relative



Forign Key

Id (pk)	Class
1	Seven
2	Eight
3	Nine

Class

Id (pk)	Stude nts Name	Class
4	S1	Eight
6	S2	Seven
7	S3	Ten

Students

Id (pk)	Class
1	Seven
2	Eight
3	Nine

Id (pk)	Stude nts Name	Class (FK)
4	S1	2
6	S2	1
7	S3	-

Class



Primary Key (UNQ Key)

Unique identifier

Unique Key (NOT PK)







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