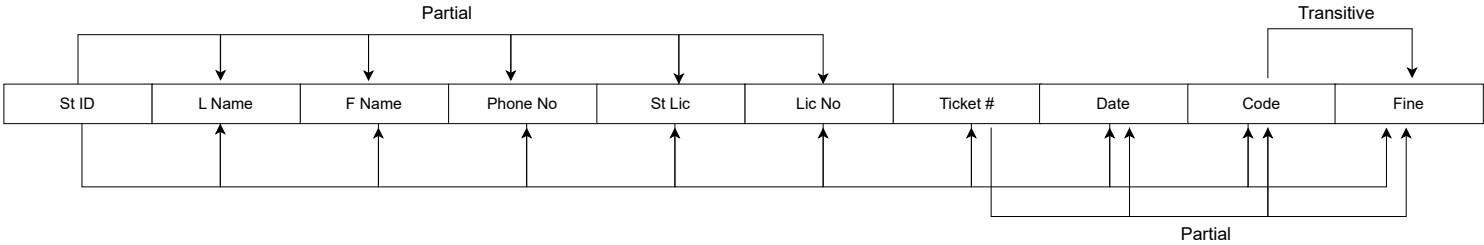


First Normal Form (1NF)

St ID	L Name	F Name	Phone No	St Lic	Lic No	Ticket #	Date	Code	Fine
38249	Brown	Thomas	111-7804	FL	BRY 123	15634	10/17/2018	2	\$25
38249	Brown	Thomas	111-7804	FL	BRY 123	16017	11/13/2018	1	\$15
82453	Green	Sally	391-1689	AL	TRE 141	14987	10/05/2018	3	\$100
82453	Green	Sally	391-1689	AL	TRE 141	16293	11/18/2018	1	\$15
82453	Green	Sally	391-1689	AL	TRE 141	17892	12/13/2018	2	\$25

Dependency Diagram



Third Normal Form (3NF)

Ticket Table

Ticket #	St ID	Date	Code	Fine	Violation
15634	38249	10/17/2018	2	\$25	No Parking Permit
16017	38249	11/13/2018	1	\$15	Expired Parking Meter
14987	82453	10/05/2018	3	\$100	Handicap Violation
16293	82453	11/18/2018	1	\$15	Expired Parking Meter
17892	82453	12/13/2018	2	\$25	No Parking Permit

Student Table

St ID	L Name	F Name	Phone No	St Lic	Lic No
38249	Brown	Thomas	111-7804	FL	BRY 123
82453	Green	Sally	391-1689	AL	TRE 141

Violation Table

Code	Violation
1	Expired Parking Meter
2	No Parking Permit
3	Handicap Violation