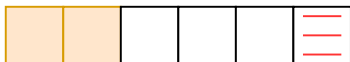


Normalisation - 1NF to 3NF cheat sheet

PRIMARY
KEY

NON-KEY
ATTRIBUTES



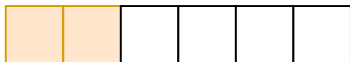
not
allowed

1st Normal Form

No attribute can contain multiple values.

PRIMARY
KEY

NON-KEY
ATTRIBUTES



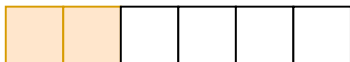
not allowed

2nd Normal Form

ALL of the non-key attributes
depend on ALL of the primary key.

PRIMARY
KEY

NON-KEY
ATTRIBUTES



not allowed

3rd Normal Form

NONE of the non-key attributes
depend on any other non-key attribute.