Normalization

**tbl\_resc\_type**

id (PK)

name -> id

description -> id

**tbl\_resc\_traits**

resc\_id (id)

key (id)

value -> key, resc\_id

**tbl\_buildings**

id (PK)

abbreviation -> id

name -> id

address1 -> id

address2 -> id

**tbl\_room\_locations**

tbl\_buildings\_id (PK)

room (PK)

tbl\_resources\_id -> tbl\_buildings\_id, room

**tbl\_reviews**

id (PK)

rating -> id

comments -> id

created\_on -> id

tbl\_resources\_id -> id

**tbl\_resources**

id (PK)

type\_id -> id

last\_updated\_by -> id

last\_updated\_date -> id

parent\_resource\_id -> id

root\_parent\_resource\_id -> id

**tbl\_reservations**

id (PK)

tbl\_resources\_id -> id

from\_datetime -> id

to\_datetime -> id

status -> id

reserved\_by -> id

reserved\_date -> id

remarks -> id

**tbl\_roles**

id (PK)

name -> id

description -> id

privilege -> id

**tbl\_users**

username (PK)

password -> username

first\_name -> username

last\_name -> username

role\_id -> username

mail -> username

last\_updated\_by -> username

last\_updated\_date -> username

**tbl\_resv\_status**

id (PK)

name -> id

description -> id