UNF🡪

(prop\_no,prod\_addr,own\_no,own\_name,own\_addr,maint\_date,maint\_desc,maint\_cost­

1NF🡪

PROPERTY(prop\_no,own\_no,prop\_addr,own\_fname,own\_lname,own\_addr,maint\_date,maint\_desc,maint\_cost)

Partial Dependencies:

-(prop\_no->prop\_addr)

-(own\_no->own\_fname,own\_lname,own\_addr

Transitive Dependencies:

-None

2NF🡪

PROPERTY(prop\_no,prop\_add)

OWNER(own\_no,own\_fname,own\_lname,own\_addr)

MAINTENANCE(own\_no,prop\_no,maint\_date,maint\_desc,maint\_cost)

Transitive Dependencies:

-None

3NF🡪

PROPERTY(prop\_no,prop\_add)

OWNER(own\_no,own\_fname,own\_lname,own\_addr)

MAINTENANCE(own\_no,prop\_no,maint\_date,maint\_desc,maint\_cost)

UNF🡪

(prop\_no,prop\_address,lease\_start\_date,lease\_rental\_rate,lease\_bond,ten\_no,ten\_name,pay\_no,pay\_date,pay\_type,pay\_amount,pay\_method)

1NF🡪

PROPERTY(prop\_no,ten\_no,prop\_address,lease\_start\_date,lease\_rental\_rate,lease\_bond,ten\_fname,ten\_lname,ten\_title,pay\_no,pay\_date,pay\_type,pay\_amount,pay\_method)

Partial Dependencies:

- (prop\_no->prop\_address,)

- (ten\_no->ten\_fname,ten\_lname,ten\_title)

Transitive Dependencies:

- (pay\_no->pay\_date,pay\_type,pay\_amount,pay\_method)

2NF🡪

PROPERTY(prop\_address,)

TENANT(ten\_no,ten\_title,ten\_fname,ten\_lname)

LEASE(prop\_no,ten\_no,lease\_start\_date,lease\_rental\_rate,lease\_bond,pay\_no,pay\_date,pay\_type,pay\_amount,pay\_method)

Transitive Dependencies:

- (pay\_no->pay\_date,pay\_type,pay\_amount,pay\_method)

3NF🡪

PROPERTY(prop\_address,)

TENANT(ten\_no,ten\_title,ten\_fname,ten\_lname)

LEASE(prop\_no,ten\_no,lease\_start\_date,lease\_rental\_rate,lease\_bond)

PAYMENT(pay\_no,pay\_date,pay\_type,pay\_amount,pay\_method)