USER\_ROLE

USER\_ROLE\_ID INT <<PK>>  
USER\_ID INT <<FK1>>  
ROLE\_ID INT <<FK2>>

USER

ID INT <<PK>>  
USER\_NAME VARCHAR(50)  
PASSWORD VARCHAR(50)  
USER\_ROLE\_ID INT <<FK>>

ROLE\_ID INT <<PK>>  
AUTHORITY CHAR(50)

ROLE

BOOK\_CASE\_ID INT <<PK>>  
BOOK\_CASE\_NAME N VARCHAR(50)  
USER\_ID INT <<FK>>

BOOKCASE

BOOK\_CASE\_ID INT <<PK>>  
BOOK\_ID INT <<PK>>  
CREATE\_DATE DATE

CONTAIN

BOOK

BOOK\_ID INT <<PK>>  
BOOK\_TITLE NVARCHAR(50)  
AUTHOR NVARCHAR(50)  
BRIEF NVARCHAR(255)  
PUBLISHER NVARCHAR(50)  
CONTENT TEXT  
CATEGORY NVARCHAR(50)