

Exercise Eight



8.1 Create a table called SECTION_DETAILS (read the entire specification) ...

The columns required are :

SD_SECTION_NUMBER	Integer(8)	Not Null
SD_SECTION_NAME	Varchar(20)	Not Null
SD_SECTION_TYPE	Varchar(20)	Not Null

Create a Primary Key Index on SD_SECTION_NUMBER

Auto_increment SD_SECTION_NUMBER

Save as ex8_1.sql



Exercise Eight

8.2 Create a table called STOCK_INFORMATION (read the entire specification) ...

The columns required are :

SI_STOCK_NUMBER	Integer(8)	Not Null
SI_SECTION_NUMBER	Integer(8)	Not Null
SI_STOCK_NAME	Varchar(40)	Not Null
SI_STOCK_PRICE	Decimal(10,2)	Not Null
SI_STOCK_IN_HAND	Integer(8)	Not Null

Create a Primary Key Index on SI_STOCK_NUMBER

Auto_increment SI_STOCK_NUMBER

Create a foreign key between this table and Section_Details, set cascade delete and cascade update. Save as ex8_2.sql