

PR.6 You should populate your data warehouse tables based on the data in the sample tables and spreadsheet. You do not need to write SQL INSERT statements or insert data into database tables. You can just show table listings in your solution. You should indicate mappings from data sources into tables. For example, a mapping may involve generating new primary key values for a data warehouse table or using a default value for a missing value.

Merchandise table

Merchandise			
<u>MerchId</u>	<i>MerchName</i>	<i>MerchPrice</i>	<i>MerchType</i>
MC1	Wilson balls	\$3	Balls
MC2	Wilson racket	\$200	Racket
MC3	Adidas shoes	\$100	Shoes
MC4	Racket stringing	\$40	Racket

Customer				
<u>CustomerId</u>	<i>CustomerName</i>	<i>CustomerZip</i>	<i>CustomerTypeId</i>	<i>Email</i>
1111	Joe	98011	M1	joe@serv1.com
2222	Mary	80112	M2	mary@serv2.com
3333	Sue	45327	M3	sue@serv3.com
4444	George	45236		george@serv4.com

Franchise		
<u>FranchId</u>	<i>FranchRegion</i>	<i>FranchZip</i>
F1	Northwest	98011
F2	Mountain	80111
F3	Central	45236

CalId	CalDay	CalMonth	CalYear
C1000021 1	1	2	2013
C1000021 2	2	2	2013
C1000021 3	3	2	2013
C1000021 4	4	2	2013
C1000021 5	5	2	2013
C1000021 6	6	2	2013
C1000021 7	7	2	2013
C1000021 8	8	2	2013
C1000021 9	9	2	2013
C1000022 0	10	2	2013
C1000022 1	11	2	2013
C1000022 2	12	2	2013
C1000022 3	13	2	2013
C1000022 4	14	2	2013
C1000022 5	15	2	2013
C1000022 6	16	2	2013
C1000022 7	17	2	2013

ServiceCategory	
<i>ServCatId</i>	<i>ServCatName</i>
SC1	Ball machine
SC2	Private lesson
SC3	Adult class
SC4	Child class

Sales and service							
<i><u>Sasi</u></i> <i>d</i>	<i>Merc</i> <i>hld</i>	<i>ServC</i> <i>atld</i>	<i>franc</i> <i>hid</i>	<i>Custom</i> <i>erid</i>	<i>date</i>	<i>Merchsale</i> <i>sqty</i>	<i>ServPurch</i> <i>Amt</i>
100 01	Mc1		F1	1111	C10000 220	2	
100 02	Mc2		F1	1111	C10000 220	1	
100 03		Sc1	F1	1111	C10000 230		\$15
100 04		Sc2	F2	2222	C10000 240		\$75