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CIS 3145

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Chapter 20 Exercise 4 Output

**Step 2 Output:**

Welcome to the Product Manager

COMMAND MENU

list - List all products

add - Add a product

update - Update a product

del - Delete a product

help - Show this menu

exit - Exit this application

Enter a command: list

PRODUCT LIST

Tue Nov 05 17:02:19 MST 2019 WARN: Establishing SSL connection without server's identity verification is not recommended. According to MySQL 5.5.45+, 5.6.26+ and 5.7.6+ requirements SSL connection must be established by default if explicit option isn't set. For compliance with existing applications not using SSL the verifyServerCertificate property is set to 'false'. You need either to explicitly disable SSL by setting useSSL=false, or set useSSL=true and provide truststore for server certificate verification.

murach.db.DBException: java.sql.SQLException: Column Index out of range, 5 > 4.

Error! Unable to get products.

Enter a command: exit

Bye.

BUILD SUCCESSFUL (total time: 1 minute 6 seconds)

**Step 15 Output:**

Welcome to the Product Manager

COMMAND MENU

list - List all products

add - Add a product

update - Update a product

del - Delete a product

help - Show this menu

exit - Exit this application

Enter a command: update

Enter product code to update: python

Tue Nov 05 17:40:02 MST 2019 WARN: Establishing SSL connection without server's identity verification is not recommended. According to MySQL 5.5.45+, 5.6.26+ and 5.7.6+ requirements SSL connection must be established by default if explicit option isn't set. For compliance with existing applications not using SSL the verifyServerCertificate property is set to 'false'. You need either to explicitly disable SSL by setting useSSL=false, or set useSSL=true and provide truststore for server certificate verification.

Enter product name: Murach's Python

Enter price: 50.00

Enter note: Python is my favorite programming language

Murach's Python was updated in the database.

Enter a command: list

PRODUCT LIST

java Murach's Java Programming $57.50 Java is platform independent

jsp Murach's Java Servlets and JSP $57.50

mysql Murach's MySQL $54.50

android Murach's Android Programming $57.50

html5 Murach's HTML5 and CSS3 $54.50

oracle Murach's Oracle and PL/SQL $54.50

javascript Murach's JavaScript and jQuery $54.50

python Murach's Python $50.00 Python is my favorite programming language

Enter a command: update

Enter product code to update: python

Enter product name: Murach's Python Programming

Enter price: 50.00

Enter note: Python is my favorite programming language

Murach's Python Programming was updated in the database.

Enter a command: list

PRODUCT LIST

java Murach's Java Programming $57.50 Java is platform independent

jsp Murach's Java Servlets and JSP $57.50

mysql Murach's MySQL $54.50

android Murach's Android Programming $57.50

html5 Murach's HTML5 and CSS3 $54.50

oracle Murach's Oracle and PL/SQL $54.50

javascript Murach's JavaScript and jQuery $54.50

python Murach's Python Programming $50.00 Python is my favorite programming language

Enter a command: update

Enter product code to update: html5

Enter product name: Murach's HTML5 and CSS3

Enter price: 54.50

Enter note: WordPress is for sissies

Murach's HTML5 and CSS3 was updated in the database.

Enter a command: list

PRODUCT LIST

java Murach's Java Programming $57.50 Java is platform independent

jsp Murach's Java Servlets and JSP $57.50

mysql Murach's MySQL $54.50

android Murach's Android Programming $57.50

html5 Murach's HTML5 and CSS3 $54.50 WordPress is for sissies

oracle Murach's Oracle and PL/SQL $54.50

javascript Murach's JavaScript and jQuery $54.50

python Murach's Python Programming $50.00 Python is my favorite programming language

Enter a command: exit

Bye.

BUILD SUCCESSFUL (total time: 5 minutes 48 seconds)