# **CHAPTER7**

### **RESULT**

#### **OUTPUT 1**

```
Software Tools Details!!:
1. Microsoft Visio, $1500
2. Autodesk Reuit, $1000
3. Archicad, $200
4. Enterprice Architect, $1500
5. Lucidchart, $2500
6. Visual Paradigm, $1000
7. Graphuiz, $500
8. Draw.io, $600
9. Cloudcraft, $130
10. Rhino 3D, $500
Software Tools CRUD Operations Menu:
1. Create Tool
2. Read Tools
3. Update Tool
4. Delete Tool
5. Print Bill
6. Exit
Enter your choice (1-6): 1
Enter tool name: AutoCAD
Enter tool property: Software design
Enter tool price: 700
Tool 'AutoCAD' added successfully!
```

```
Software Tools Details!!:
1. Microsoft Visio, $1500
2. Autodesk Reuit, $1000
3. Archicad, $200
4. Enterprice Architect, $1500
5. Lucidchart, $2500
6. Visual Paradigm, $1000
7. Graphuiz, $500
8. Draw.io, $600
9. Cloudcraft, $130
10. Rhino 3D, $500
11. AutoCAD, $700
Software Tools CRUD Operations Menu:
1. Create Tool
2. Read Tools
3. Update Tool
4. Delete Tool
5. Print Bill
6. Exit
Enter your choice (1-6): 2
Software Tools Database:
1. Microsoft Visio - Property: its diagram software, Price: $1500
2. Autodesk Reuit - Property: its software suite, Price: $1000
```

```
    Enterprice Architect - Property: It provides systemic design, Price: $1500
    Lucidchart - Property: it diagramming tool, Price: $2500
    Visual Paradigm - Property: Shows whole development process., Price: $1000
    Graphuiz - Property: uses graph visualization., Price: $500
    Draw.io - Property: creating diagrams, Price: $600
    Cloudcraft - Property: uses Architecture diagramming, Price: $130
    Rhino 3D - Property: create 3D models, Price: $500
    AutoCAD - Property: Software design, Price: $700
```

```
Software Tools Details!!:
1. Microsoft Visio, $1500
2. Autodesk Reuit, $1000
3. Archicad, $200
4. Enterprice Architect, $1500
5. Lucidchart, $2500
6. Visual Paradigm, $1000
7. Graphuiz, $500
8. Draw.io, $600
9. Cloudcraft, $130
10. Rhino 3D, $500
11. AutoCAD, $700
Software Tools CRUD Operations Menu:

    Create Tool

2. Read Tools
3. Update Tool
4. Delete Tool
5. Print Bill
6. Exit
Enter your choice (1-6): 3
Software Tools Database:

    Microsoft Visio - Property: its diagram software, Price: $1500

2. Autodesk Reuit - Property: its software suite, Price: $1000
3. Archicad - Property: its BIM software, Price: $200
```



```
Enter the tool ID to update: 11
Enter new tool name (press Enter to keep the same): AutoCAD
Enter new tool property (press Enter to keep the same): Software design
Enter new tool price(press Enter to keep the same): 1000
Tool ID 11 updated successfully!
```

```
Software Tools Details!!:
1. Microsoft Visio, $1500
2. Autodesk Reuit, $1000
3. Archicad, $200
4. Enterprice Architect, $1500
5. Lucidchart, $2500
6. Visual Paradigm, $1000
7. Graphuiz, $500
8. Draw.io, $600
9. Cloudcraft, $130
10. Rhino 3D, $500
11. AutoCAD, $1000
Software Tools CRUD Operations Menu:
1. Create Tool
2. Read Tools
Update Tool
4. Delete Tool
5. Print Bill
6. Exit
Enter your choice (1-6): 4
Software Tools Database:

    Microsoft Visio - Property: its diagram software, Price: $1500

Autodesk Reuit - Property: its software suite, Price: $1000
Archicad - Property: its BIM software, Price: $200
```

4. 	Enterprice Architect - Property: It provides systemic design, Price: \$1500
5. 	Lucidchart - Property: it diagramming tool, Price: \$2500
 6. 	Visual Paradigm - Property: Shows whole development process., Price: \$1000
7. 	Graphuiz - Property: uses graph visualization., Price: \$500
 8. 	Draw.io - Property: creating diagrams, Price: \$600
 9. 	Cloudcraft - Property: uses Architecture diagramming, Price: \$130
 10 	. Rhino 3D - Property: create 3D models, Price: \$500
 11	. AutoCAD - Property: Software design, Price: \$1000
BMJ	ter the tool ID to delete: 11 ol ID 11 deleted successfully!

```
Software Tools Details!!:
1. Microsoft Visio, $1500
2. Autodesk Reuit, $1000
3. Archicad, $200
4. Enterprice Architect, $1500
5. Lucidchart, $2500
6. Visual Paradigm, $1000
7. Graphuiz, $500
8. Draw.io, $600
9. Cloudcraft, $130
10. Rhino 3D, $500
Software Tools CRUD Operations Menu:
1. Create Tool
2. Read Tools
3. Update Tool
4. Delete Tool
5. Print Bill
6. Exit
Enter your choice (1-6): 5
Software Tools Database:
1. Microsoft Visio - Property: its diagram software, Price: $1500
2. Autodesk Reuit - Property: its software suite, Price: $1000
3. Archicad - Property: its BIM software, Price: $200
```

