

*****Inventory Record*****

Welcome! Begin by selecting from choices below.

*****Main Menu*****

Select by entering the corresponding numbers:

- [1] Enter a new record
- [2] Delete an existing record
- [3] Update or delete a data field from a record
- [4] Search by data field
- [5] Display all records
- [6] Exit Program

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If the data field is unavailable, enter N/A.

- [1] Item ID: ABC10
- [2] Item Name: A Laptop
- [3] Item Description: Laptop
- [4] Category: Gadgets
- [5] Manufacturer: ABC
- [6] Selling Price: 3999
- [7] Cost Price: 1999
- [8] Units in Store: 10
- [9] Units Sold: 5
- [10] Year of Date First Introduced: 2018
- [11] Month of Date First Introduced: 8
- [12] Day of Date First Introduced: 31

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[1]	Item ID:	PI101	SS002	AD8001	ABC10
[2]	Item Name:	Puma Ignite	Seiko SKX007	Audi A8	A Laptop
[3]	Item Description:	Running shoe	Mechanical Diving Watch	Super Sedan	Laptop
[4]	Category:	Sports	Watches	Automobile	Gadgets
[5]	Manufacturer:	Puma SE	Seiko Group	Audi AG	ABC
[6]	Selling Price:	299.99	499.95	285799.95	3999
[7]	Cost Price:	120.50	205.34	201198.15	1999
[8]	Units in Store:	189	30	9	10
[9]	Units sold:	35	12	3	5
[10]	Year of Date First Introduced:	1975	1982	2016	2018
[11]	Month of Date First Introduced:	5	2	12	8
[12]	Day of Date First Introduced:	1	10	24	31

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[10]	Year of Date First Introduced:	1975	1982	2016	2018
[11]	Month of Date First Introduced:	5	2	12	8
[12]	Day of Date First Introduced:	1	10	24	31

Select the record that you would like to modify: 4

[1]	Item ID:	ABC10
[2]	Item Name:	A Laptop
[3]	Item Description:	Laptop
[4]	Category:	Gadgets
[5]	Manufacturer:	ABC
[6]	Selling Price:	3999
[7]	Cost Price:	1999
[8]	Units in Store:	10
[9]	Units Sold:	5
[10]	Year of Date First Introduced:	2018
[11]	Month of Date First Introduced:	8
[12]	Day of Date First Introduced:	31

Select the data field that you would like to modify: 1

Select desired action:

[1]	Update of current data field
[2]	Deletion of current data field
[3]	Return

1
Enter new data here: XYZ12
The data has been updated.

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Select by entering the corresponding numbers:

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- [2] Delete an existing record
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- [4] Search by data field
- [5] Display all records
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[1]	Item ID:	PI101	SS002	AD8001	XYZ12
[2]	Item Name:	Puma Ignite	Seiko SKX007	Audi A8	A Laptop
[3]	Item Description:	Running shoe	Mechanical Diving Watch	Super Sedan	Laptop
[4]	Category:	Sports	Watches	Automobile	Gadgets
[5]	Manufacturer:	Puma SE	Seiko Group	Audi AG	ABC
[6]	Selling Price:	299.99	499.95	285799.95	3999
[7]	Cost Price:	120.50	205.34	201198.15	1999
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[12]	Day of Date First Introduced:	1	10	24	31

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Select the record that you would like to delete: 4

```
[1] Item ID: XYZ12
[2] Item Name: A Laptop
[3] Item Description: Laptop
[4] Category: Gadgets
[5] Manufacturer: ABC
[6] Selling Price: 3999
[7] Cost Price: 1999
[8] Units in Store: 10
[9] Units Sold: 5
[10] Year of Date First Introduced: 2018
[11] Month of Date First Introduced: 8
[12] Day of Date First Introduced: 31
```

Are you sure you want to delete this record? (Y/N) y

Record deleted.

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```
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```

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[1] Item ID:	PI101	SS002	AD8001
[2] Item Name:	Puma Ignite	Seiko SKX007	Audi A8
[3] Item Description:	Running shoe	Mechanical Diving watch	Super Sedan
[4] Category:	Sports	watches	Automobile
[5] Manufacturer:	Puma SE	Seiko Group	Audi AG
[6] Selling Price:	299.99	499.95	285799.95
[7] Cost Price:	120.50	205.34	201198.15
[8] Units in Store:	189	30	9
[9] Units Sold:	35	12	3
[10] Year of Date First Introduced:	1975	1982	2016
[11] Month of Date First Introduced:	5	2	12
[12] Day of Date First Introduced:	1	10	24

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4

which data field would you like to search?

- [1] Item ID
- [2] Item Name
- [3] Item Description
- [4] Category
- [5] Manufacturer
- [6] Selling Price
- [7] Cost Price
- [8] Units in Store
- [9] Units Sold
- [10] Year of Date First Introduced
- [11] Month of Date First Introduced
- [12] Day of Date First Introduced
- [13] Return

1

Enter the exact data that you would like to search: SS002

Below are the data records containing search condition.

- | | | |
|------|---------------------------------|-------------------------|
| [1] | Item ID: | SS002 |
| [2] | Item Name: | Seiko SKX007 |
| [3] | Item Description: | Mechanical Diving watch |
| [4] | Category: | Watches |
| [5] | Manufacturer: | Seiko Group |
| [6] | Selling Price: | 499.95 |
| [7] | Cost Price: | 205.34 |
| [8] | Units in Store: | 30 |
| [9] | Units Sold: | 12 |
| [10] | Year of Date First Introduced: | 1982 |
| [11] | Month of Date First Introduced: | 2 |
| [12] | Day of Date First Introduced: | 10 |