```
E-Waste Monitoring System
1. Add E-Waste Item
   Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 1
Enter item name: AC
Does it need replacement (true/false): true
Enter the replacement date (YYYY-MM-DD): 2024-08-15 Item added successfully with ID: 5172
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
Select an option (1-4): 1
Enter item name: Iphone 13
Does it need replacement (true/false): true
Enter the replacement date (YYYY-MM-DD): 2024-08-16 Item added successfully with ID: 0570
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 3
                                  Needs Replacement Replacement Date
        Name
        Iphone 13
AC
0570
                                                          2024-08-16
                                  Yes
                                                          2024-08-15
5172
                                  Yes
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 2
Enter item ID to remove: 0570
Removed: EItem{id='0570', name='Iphone 13', needsReplacement=true, replacementDate='2024-08-16'}
```

```
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 3
ID Name
                          Needs Replacement Replacement Date
5172 AC
                          Yes
                                            2024-08-15
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 1
Enter item name: Asus Laptop
Does it need replacement (true/false): true
Enter the replacement date (YYYY-MM-DD): 2024-08-17
Item added successfully with ID: 4714
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 3
ID Name Needs Replacement Replacement Date
    ______
4714 Asus Laptop
                         Yes
                                           2024-08-17
5172 AC
                         Yes
                                            2024-08-15
E-Waste Monitoring System
1. Add E-Waste Item
2. Remove E-Waste Item by ID
3. List E-Waste Items
4. Exit
Select an option (1-4): 4
Exiting...
```