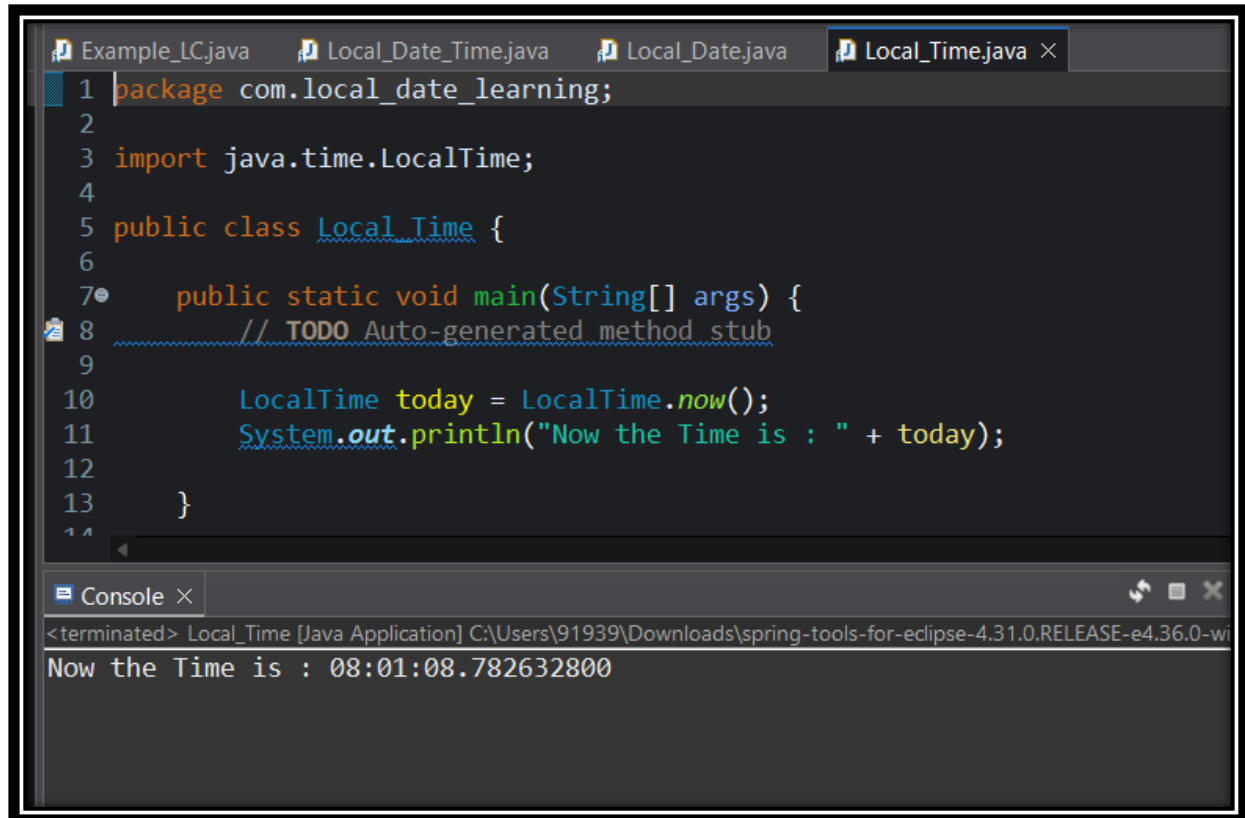


# JAVA\_DATES\_Outputs

## Local\_Time :-



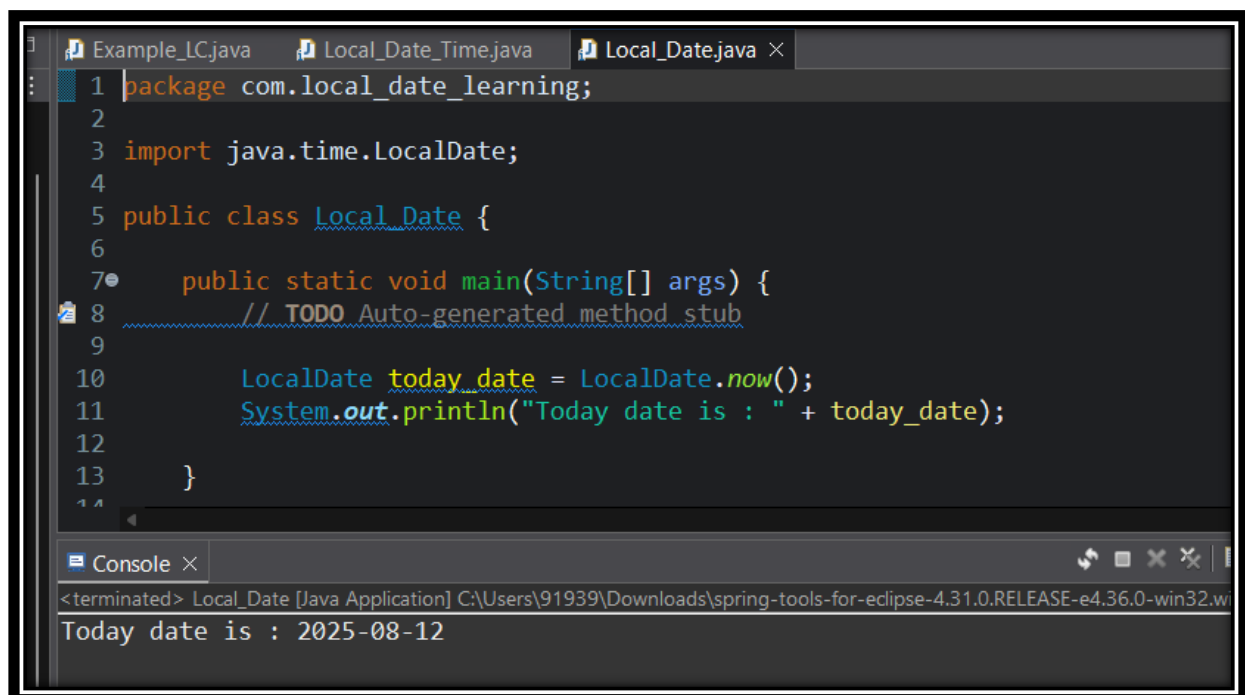
The screenshot shows an IDE with four tabs: Example\_LC.java, Local\_Date\_Time.java, Local\_Date.java, and Local\_Time.java. The Local\_Time.java tab is active, displaying the following code:

```
1 package com.local_date_learning;
2
3 import java.time.LocalDateTime;
4
5 public class Local_Time {
6
7     public static void main(String[] args) {
8         // TODO Auto-generated method stub
9
10        LocalDateTime today = LocalDateTime.now();
11        System.out.println("Now the Time is : " + today);
12    }
13 }
```

Below the code editor is a console window titled "Console" showing the output of the program:

```
<terminated> Local_Time [Java Application] C:\Users\91939\Downloads\spring-tools-for-eclipse-4.31.0.RELEASE-e4.36.0-wi
Now the Time is : 08:01:08.782632800
```

## Local\_Date :-



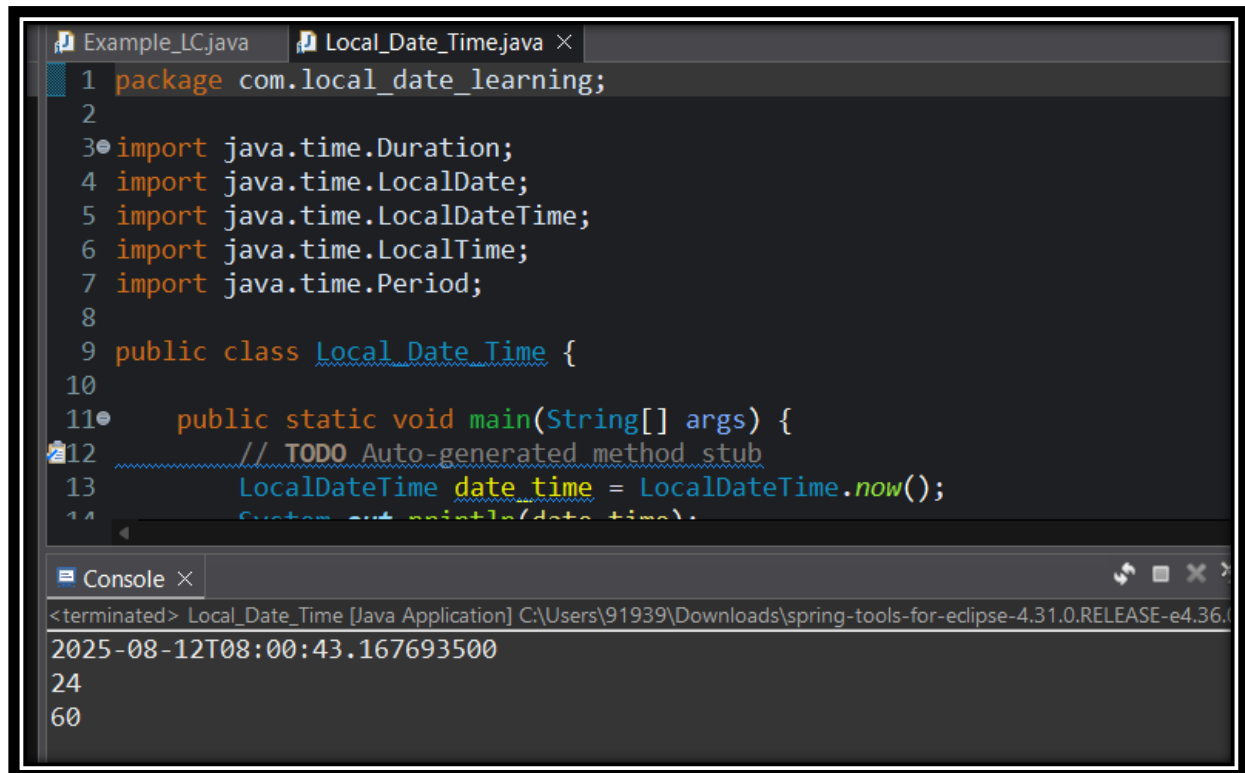
The screenshot shows an IDE with three tabs: Example\_LC.java, Local\_Date\_Time.java, and Local\_Date.java. The Local\_Date.java tab is active, displaying the following code:

```
1 package com.local_date_learning;
2
3 import java.time.LocalDate;
4
5 public class Local_Date {
6
7     public static void main(String[] args) {
8         // TODO Auto-generated method stub
9
10        LocalDate today_date = LocalDate.now();
11        System.out.println("Today date is : " + today_date);
12    }
13 }
```

Below the code editor is a console window titled "Console" showing the output of the program:

```
<terminated> Local_Date [Java Application] C:\Users\91939\Downloads\spring-tools-for-eclipse-4.31.0.RELEASE-e4.36.0-win32.wi
Today date is : 2025-08-12
```

## Local\_Date\_Time :-



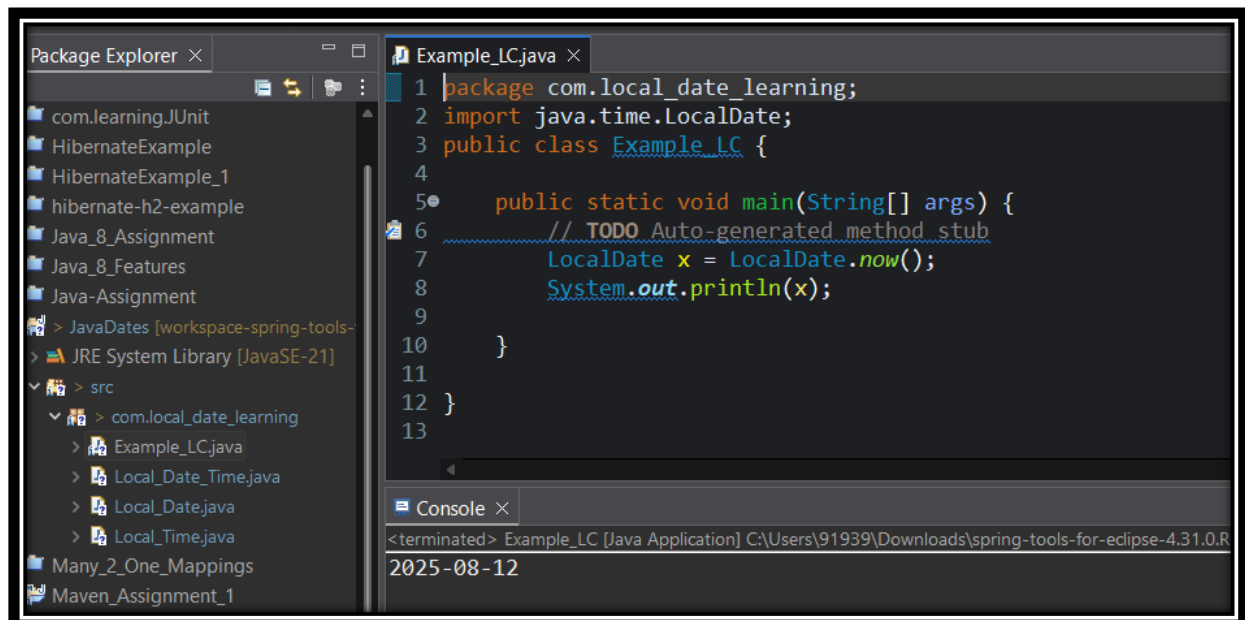
The screenshot shows the Eclipse IDE with the file `Local_Date_Time.java` open. The code defines a package `com.local_date_learning` and imports `java.time` classes: `Duration`, `LocalDate`, `LocalDateTime`, `LocalTime`, and `Period`. A public class `Local_Date_Time` contains a `main` method that prints the current date and time using `LocalDateTime.now()`. The console output shows the date and time in ISO format, followed by the day of the month and the month of the year.

```
1 package com.local_date_learning;
2
3 import java.time.Duration;
4 import java.time.LocalDate;
5 import java.time.LocalDateTime;
6 import java.time.LocalTime;
7 import java.time.Period;
8
9 public class Local_Date_Time {
10
11     public static void main(String[] args) {
12         // TODO Auto-generated method stub
13         LocalDateTime date_time = LocalDateTime.now();
14         System.out.println(date_time);
15     }
16 }
```

Console Output:

```
<terminated> Local_Date_Time [Java Application] C:\Users\91939\Downloads\spring-tools-for-eclipse-4.31.0.RELEASE-e4.36.0
2025-08-12T08:00:43.167693500
24
60
```

## Example\_LC :-



The screenshot shows the Eclipse IDE with the file `Example_LC.java` open. The code defines a package `com.local_date_learning` and imports `java.time.LocalDate`. A public class `Example_LC` contains a `main` method that prints the current date using `LocalDate.now()`. The console output shows the date in ISO format.

```
1 package com.local_date_learning;
2 import java.time.LocalDate;
3 public class Example_LC {
4
5     public static void main(String[] args) {
6         // TODO Auto-generated method stub
7         LocalDate x = LocalDate.now();
8         System.out.println(x);
9     }
10 }
11
12 }
13 }
```

Console Output:

```
<terminated> Example_LC [Java Application] C:\Users\91939\Downloads\spring-tools-for-eclipse-4.31.0.R
2025-08-12
```

