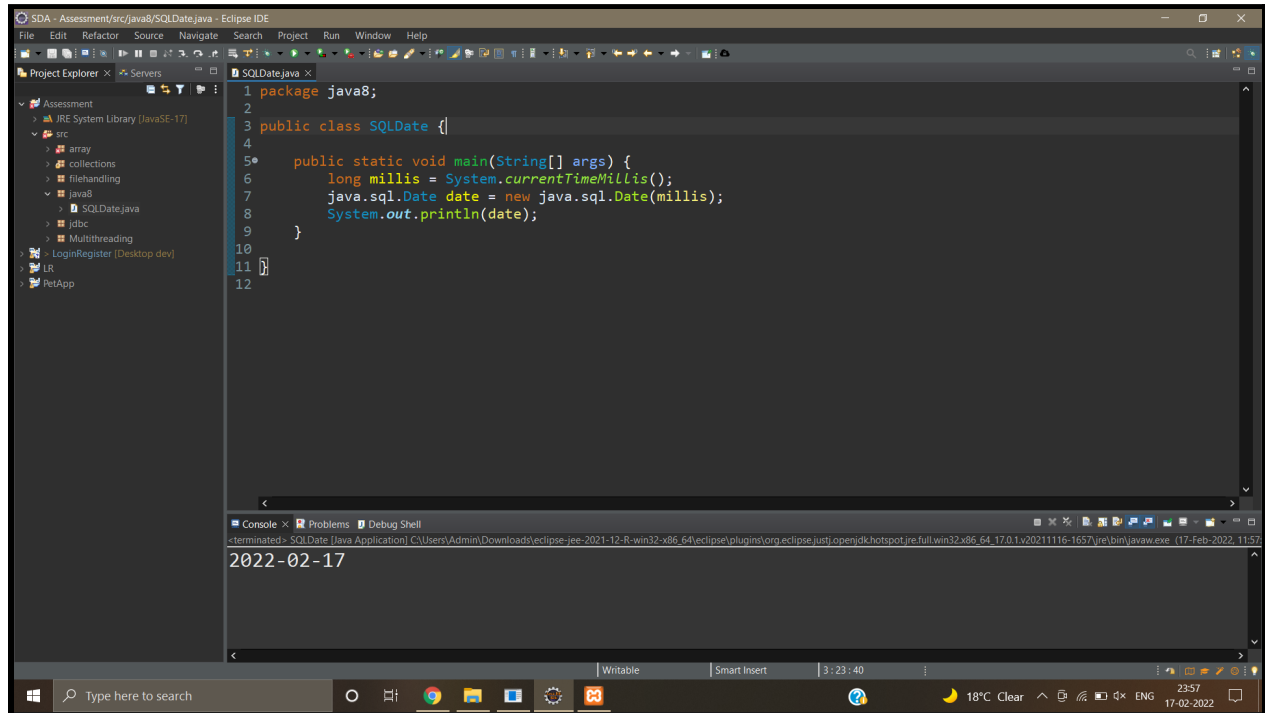


```

package java8;
public class SQLDate {

    public static void main(String[] args) {
        long millis = System.currentTimeMillis();
        java.sql.Date date = new java.sql.Date(millis);
        System.out.println(date);
    }
}

```




---

```

package java8;
public class SQLDate {

    public static void main(String[] args) {
        Date date = new Date(0);
        SimpleDateFormat formatter = new SimpleDateFormat("MM/dd/yyyy");
        String strDate = formatter.format(date);
        System.out.println("Date Format with MM/dd/yyyy : " + strDate);

        formatter = new SimpleDateFormat("dd-M-yyyy hh:mm:ss");
        strDate = formatter.format(date);
        System.out.println("Date Format with dd-M-yyyy hh:mm:ss : " + strDate);
    }
}

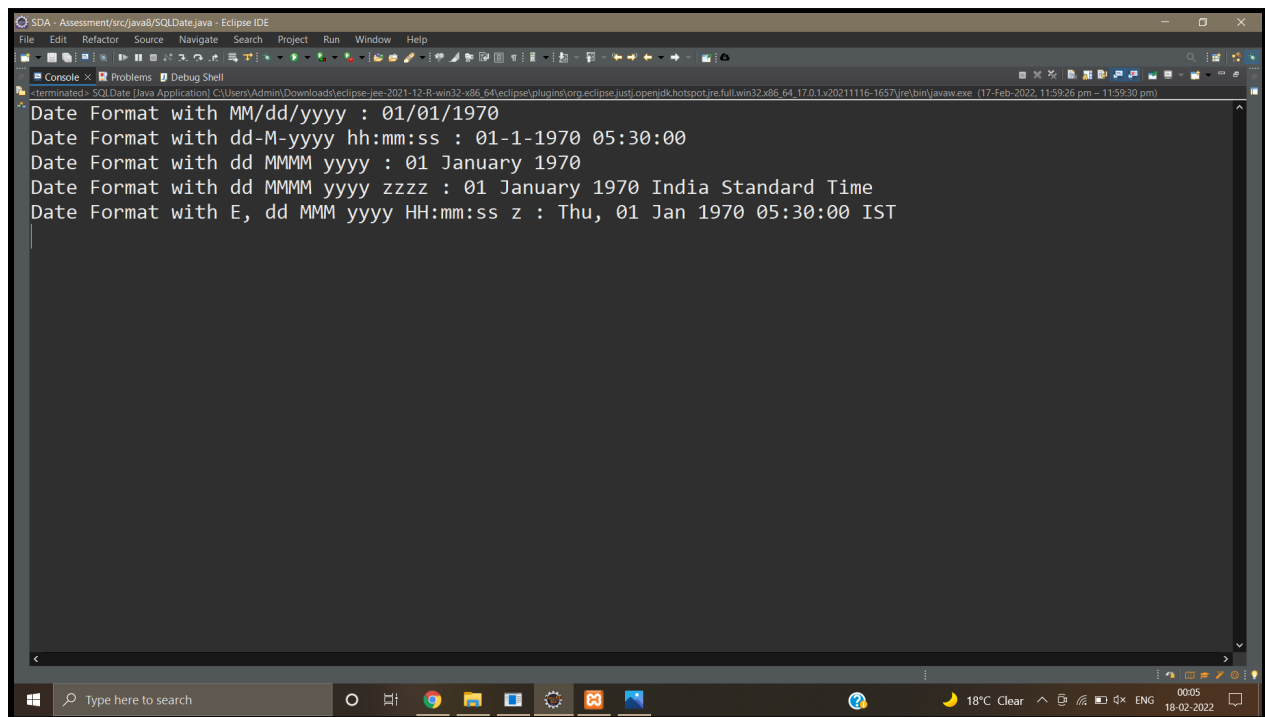
```

```
formatter = new SimpleDateFormat("dd MMMM yyyy");
strDate = formatter.format(date);
System.out.println("Date Format with dd MMMM yyyy : " + strDate);

formatter = new SimpleDateFormat("dd MMMM yyyy zzzz");
strDate = formatter.format(date);
System.out.println("Date Format with dd MMMM yyyy zzzz : " + strDate);

formatter = new SimpleDateFormat("E, dd MMM yyyy HH:mm:ss z");
strDate = formatter.format(date);
System.out.println("Date Format with E, dd MMM yyyy HH:mm:ss z : " + strDate);

}
}
```



The screenshot shows the Eclipse IDE interface with the 'Console' view active. The console displays the output of a Java application that formats a date (01/01/1970 05:30:00 IST) using five different SimpleDateFormat patterns. The output lines are:

```
Date Format with MM/dd/yyyy : 01/01/1970
Date Format with dd-M-yyyy hh:mm:ss : 01-1-1970 05:30:00
Date Format with dd MMMM yyyy : 01 January 1970
Date Format with dd MMMM yyyy zzzz : 01 January 1970 India Standard Time
Date Format with E, dd MMM yyyy HH:mm:ss z : Thu, 01 Jan 1970 05:30:00 IST
```

The IDE window title is 'SDA - Assessment/src/java8/SQLDate.java - Eclipse IDE'. The bottom status bar shows the system clock as 00:05 on 18-02-2022.