Aim : to perform the calendar

Code :

package seleniumscripts;  
  
import org.openqa.selenium.By;  
import org.openqa.selenium.WebDriver;  
import org.openqa.selenium.chrome.ChromeDriver;  
public class CalendarDemo1 {  
  
  public static void main(String[] args) throws InterruptedException {  
    // TODO Auto-generated method stub  
    WebDriver driver = new ChromeDriver();  
    driver.manage().window().maximize();  
    driver.manage().deleteAllCookies();  
    driver.get("http://seleniumpractise.blogspot.com/2016/08/how-to-handle-calendar-in-selenium.html");  
    driver.findElement(By.xpath("//input[contains(@id,'picker')]")).click();  
    Thread.sleep(1500);  
    String monthyear = driver.findElement(By.xpath("//div[@class='ui-datepicker-title']")).getText();  
        System.out.println(monthyear);  
        String my[] = monthyear.split(" ");  
        String month = my[0];  
        String year = my[1];  
        while(!(month.equals("August") && year.equals("2024")))  
    {  
          driver.findElement(By.xpath("//span[text()='Next']")).click();  
        monthyear = driver.findElement(By.xpath("//div[@class='ui-datepicker-title']")).getText();  
          month = monthyear.split(" ")[0];  // August  
        year = monthyear.split(" ")[1];   // 2024  
    }  
    driver.findElement(By.xpath("//a[text()='14']")).click();  
          
          
  }  
  
}

Output :



