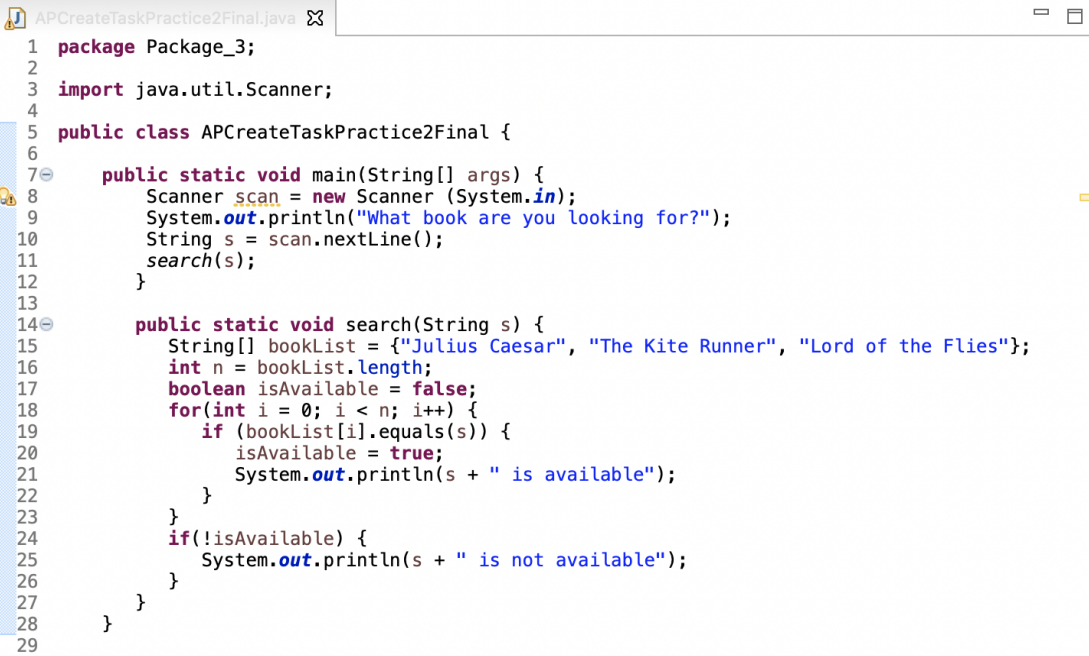


AP Create-Task Practice 2 Program Codes

<p>Overall program code</p>	 <pre> 1 package Package_3; 2 3 import java.util.Scanner; 4 5 public class APCreateTaskPractice2Final { 6 7 public static void main(String[] args) { 8 Scanner scan = new Scanner (System.in); 9 System.out.println("What book are you looking for?"); 10 String s = scan.nextLine(); 11 search(s); 12 } 13 14 public static void search(String s) { 15 String[] bookList = {"Julius Caesar", "The Kite Runner", "Lord of the Flies"}; 16 int n = bookList.length; 17 boolean isAvailable = false; 18 for(int i = 0; i < n; i++) { 19 if (bookList[i].equals(s)) { 20 isAvailable = true; 21 System.out.println(s + " is available"); 22 } 23 } 24 if(!isAvailable) { 25 System.out.println(s + " is not available"); 26 } 27 } 28 } 29 </pre>
<p>Main method</p>	<pre> 7 public static void main(String[] args) { 8 Scanner scan = new Scanner (System.in); 9 System.out.println("What book are you looking for?"); 10 String s = scan.nextLine(); 11 search(s); 12 } </pre>
<p>Procedure (<i>search</i>)</p>	<pre> 14 public static void search(String s) { 15 String[] bookList = {"Julius Caesar", "The Kite Runner", "Lord of the Flies"}; 16 int n = bookList.length; 17 boolean isAvailable = false; 18 for(int i = 0; i < n; i++) { 19 if (bookList[i].equals(s)) { 20 isAvailable = true; 21 System.out.println(s + " is available"); 22 } 23 } 24 if(!isAvailable) { 25 System.out.println(s + " is not available"); 26 } 27 } </pre>