|  |
| --- |
|  |
|  |  | import java.util.List; |
|  |  | Import java.util.ArrayList; |
|  |  | public class Contest1 { |
|  |  |  |
|  |  | public static List<String> splitString(String str, char esc) { |
|  |  | List<String> result = new ArrayList<String>(); |
|  |  |  |
|  |  | // Your Logic goes here |
|  |  |  |
|  |  | String curr = ""; |
|  |  | for(char ch: str.toCharArray()) { |
|  |  | if(ch == esc) { |
|  |  | result.add(curr); |
|  |  | curr = ""; |
|  |  | continue; |
|  |  | } |
|  |  | curr += ch; |
|  |  | } |
|  |  |  |
|  |  | if(!(curr.equals(""))) { |
|  |  | result.add(curr); |
|  |  | } |
|  |  |  |
|  |  | return result; |
|  |  | } |
|  |  |  |
|  |  | public static void main(String[] args) { |
|  |  | String str = "My name is 'Priya Gowda' I have 10+ years of experience I work for 'IBM PVT LIMITED' "; |
|  |  |  |
|  |  | List<String> result = splitString(str, '\''); |
|  |  |  |
|  |  | for (String a : result) { |
|  |  | System.out.println(a); |
|  |  | } |
|  |  | } |
|  |  | } |