import java.awt.List;

import java.io.BufferedReader;

import java.io.InputStreamReader;

public class Data implements Publisher<String> {

private List<Subscriber<String>> subscribers;

private Data () {

subscribers = List.empty();

}

public static Data create () {

return new data();

}

public void publish (String data) {

for (Subscriber<String> sub : subscribers)

sub.getPublication(data);

}

public static String getInput () {

BufferedReader br =

new BufferedReader(new InputStreamReader(System.in));

String response = "";

try {

response = br.readLine();

if (response==null) {

return "";

}

} catch (Exception e) {

System.out.println(""+e);

}

return response;

}

}