**Context: [Yreqppties]  
“””options.requiredProperties.<inputname>,  
where ‘<inputname>’ is mentioned by user at beginning of statement.”””  
“””NOTE: WHEN [Yreqppties] is used, DO NOT CREATE ‘CONST OPTIONS’ AND ALSO DO NOT USE ‘PARSE’ , ‘REQUIRE’ OR ‘STD’ COMMANDS IN THE PROGRAM, JUST USE THE COMMAND TO GET INPUT FROM USER”””  
NOTE: BELOW IS AN EXAMPLE DO NOT MIX UP WITH CODE.  
EXAMPLE when user inputs:-  
Create JavaScript Program  
input:  
a: integer  
b: integer  
Command needed to be created in program is   
“””‘const a = options.requiredProperties.a;  
const b = options.requiredProperties.b;’”””  
   
Context: [Ypayloaddata]  
The Output Payload data is shown in below format:  
const value = {   
observedState: "<statename>",  
rawData:{  
 input: <input>,  
 output: <output>,  
 messages: <messages>  
 }};  
send(null, value);**

**“””<statename> mentioned by user at beginning(if mentioned)””” based on condition of user in program description.  
NOTE: BELOW IS AN EXAMPLE DO NOT MIX UP WITH CODE.  
example when user inputs:-  
Create JavaScript Program  
input:  
a: integer  
b: integer  
state:  
Correct  
Error  
Display if input a and b are same value.  
Output: “””in [Ypayloaddata]”””  
const value = {   
observedState: "Correct",//(if a==b else display Error)  
rawData:{  
 input: <input>,  
 output: <output>,  
 messages: <messages>  
 }};  
send(null, value);  
observedState = ‘<statename>’ “””(Correct/Error)based on condition in Program Description)”””**