#### PROFESSIONAL TRAINING REPORT

at

# Sathyabama Institute of Science and Technology (Deemed to be University)

Submitted in partial fulfillment of the requirements for the award of Bachelor of Engineering Degree in Computer Science and Engineering.

SAKTHI KUHAN
REG. NO. 39110878



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SCHOOL OF COMPUTING
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InternalExaminer





ExternalExaminer

# SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with Grade "A" by NAAC

(Established under Section 3 of UGC Act, 1956)
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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **BONAFIDE CERTIFICATE**

This is to certify that this Project Report is the bonafide work of **SAKTHI KUHAN** (Reg. No: 39110878) who carried out the project entitled "Data Scraping Using BluePrism" under my supervision from June 2021 to November 2021.

Internal Guide	Head of the Department
Dr. T. Prem Jacob	
Submitted for Viva voce Examination held on	

#### **DECLARATION**

I, **SAKTHI KUHAN** hereby declare that the project report entitled **Data Scraping Using Blue Prism** done by me under the guidance of **Dr. T.Prem Jacob** is submitted in partial fulfillment of the requirements for the award of Bachelor of Engineering Degree in Computer Science and Engineering.

DATE: 11/11/2021 SIGNATURE OF THE CANDIDATE

PLACE: Chennai

#### ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management** of **SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

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I wish to express my thanks to all Teaching and Non-teaching staff members of the **Department of Computer Science and Engineering** who were helpful in many ways for the completion of the project.

## TRAINING CERTIFICATE

#### **ABSTRACT**

The Blue Prism is one of the leading Robotic Process Automation (RPA) tools, is used to automate mundane tasks such that could operate without any manual interventions. Blue Prism Software enables the business process to agile, cost-effective and increases work efficiency and accuracy.

The first and the foremost feature is need not write any codes while working with the Blue Prism RPA tool. It can automate, Software developed in Java, mainframes, Web based, Windows applications.

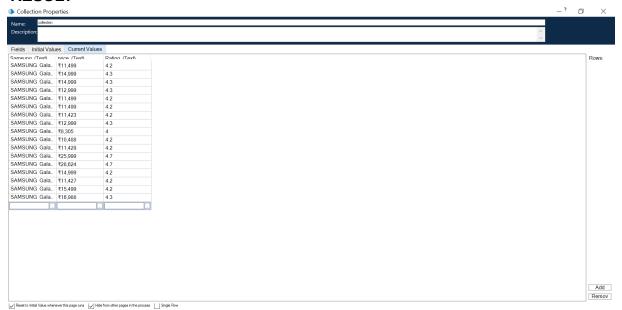
With the help of the Blue Prism RPA tool, this Project has been carried out to extract the Samsung Phones data from the Flipkart by auto launching the Website.

The Blue Prism tool offers a flowchart with drag and drop features to automate each step of the processes.

The Operations Include,

- Auto Launch the Website [Flipkart].
- Extract the Data [Samsung Model, Cost, Rate].
- Store the data extracted.

#### **RESULT**



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RPA -	ROBOTIC PROCESS AUTOMA	TION

#### INTRODUCTION

Data Scraping is the process of importing information from a website into a spreadsheet or local file. It is also known as Web Scrapping. Thus, the key element that distinguishes data scraping from regular parsing is that the output being scraped is intended for display to an end-user, rather than as an input to another program.

Digital Workers can finish the extracting data from any stage, viably and precisely. Executing the automated tools for data scraping will make a grating between the current and recently detailed practices. This investigation inspects the extraction of data from Flipkart website as far as both at individual just as organisational level.

With the help of the Blue Prism RPA tool, this Project has been carried out to extract the Samsung Phones data from the Flipkart by auto launching the Website.

The Blue Prism tool offers a flowchart with drag and drop features to automate each step of the processes.

The Operations Include,

- Auto Launch the Website [Flipkart].
- Extract the Data [Samsung Model, price, Rate]
- Store the data extracted.

#### **AIM AND SCOPE**

#### AIM

To extract Samsung mobile phone data such as samsung model, price and rating from a website - Flipkart using Blue Prism Robotic Process Automation Tool.

#### SCOPE

Blue Prism RPA tool facilitates the digital workers on extracting the data from any stage viably and precisely without manual intervention. It decreases the valuable labour to physically visit every website and gather the data.

#### **EXPERIMENTAL OR MATERIALS AND METHODS, ALGORITHM**

#### 3.1. EXPERIMENTAL

Data scraping is the cycle of naturally mining data or gathering data from the Internet. It is a field with dynamic improvements offering a shared objective to the semantic web vision, a yearning drive that actually requires forward leaps in text preparing, semantic agreement, man-made brainpower and human-PC collaborations. Current web scraping arrangements range from the specially appointed, requiring human exertion, to completely computerized frameworks that can change over whole sites into organized data, with limits.

In December 1993, the primary crawler-based web search tool, JumpStation, was dispatched. In examination, JumpStation brought another jump, being the primary WWW web crawler that depended on a web robot.

Web Scraping or Data Crawling or Data Gathering has been into the presence however long the actual Web. The reason behind business web scraping has consistently been to acquire simple business benefits like contender's item costs, taking leads, commandeering showcasing efforts, diverting APIs, and the through and through burglary of substance and data.

Web scraping is the technique which assists with taking or concentrate the substance from a website with the plan of utilizing it for purposes outside the immediate control of the webpage proprietor. The main utilization of web scraping was to connect with testing structures.

Web scraping is similar to web ordering, the interaction by which web crawlers record web content. Web indexers ("great bots") observe the guidelines; web scrubbers, then again, essentially take whatever substance they've been modified to bring – costs, advancements, offers, or data that would somehow or another just be accessible to paid endorsers or approved colleagues

#### 3.2 HARDWARE AND SOFTWARE REQUIREMENTS

#### 3.2.1 Hardware Requirements

- Internet connection to download and activate
- Administration access to install and run Blue Prism
- Minimum 10GB free disk space
- Windows 8.1 or 10 (64-bit version only)
- Minimum System Requirements to run Office Excel 2013, your computer needs to meet the following minimum hardware requirements:
- a. 500 Megahertz (MHz)
- b. 256 Megahertz (MB) RAM
- c. 1.5 Gigabytes (GB) available space
- d. 1024x768 or Higher resolution monitor

#### 3.2.2 Software Requirements

- Operating System : Windows 10
- Installation and Setup Guide for Blue Prism
- Installation and Setup Guide for MS Excel
- Blue Prism Version: 7
- Blue Prism License File
- Blue Prism Installation Software 64 bit
- MS Excel

#### 3.3. ALGORITHM

- Step 1 : Start the process
- Step 2 : Open Blue prism software. Create a new object from Studio tab using Create
- Object . Give object name and click finish.
- Step 3: Double click on the newly created object and it will open the object studio,
- Step 4: Rename the page.
- Step 5 : Click on Application Modeller and keep the application name unchanged.
- Click Next and select Browser-Based Application and click Next.
- Step 6 : Select a browser that is launched from an executable file and click Next. Now provide the browser exe file path and go Next.
- Step 7: Enter the URL you wish to open and go Next. Now, leave the default options as it is and keep on clicking Next, finally click Finish.
- Step 8 : Application Modeller which can be launched now to open the desired web url.Give attach
- Step 9 :In application modeller, Add an element Samsung . Identify and highlight the Samsung model.
- Step 10 : In application modeller, Add an element Price. Identify and highlight the Samsung Price.
- Step 11 :In application modeller, Add an element Rating. Identify and highlight the Samsung Rating.
- Step 12 : Add Navigate, add flipkart ecommerce as an element. Rename it as launch.
- Step 13: Add Read, add an element Samsung. Choose data as get current value.
- Step 14 : Add Read, add an element Price. Choose data as get current value.
- Step 15 : Add Read, add an element Rating. Choose data as get current value.
- Step 16 : Add Collection and add 3 rows such as Samsung, Price, Rating with data type as text.
- Step 17: Drag and drop collection.samsung in Samsung Read Store in .
- Step 18: Drag and drop collection.price in Price Read Store in .
- Step 19: Drag and drop collection.rating in Rating Read Store in .
- Step 20 : Add 6 data items.
- Step 21 : Name those data items as start model, end model, start price, end price, star rating and end rating.

Step 22 : Go to Application Modeller. Identify and highlight the first mobile data such as model, price and rating. Copy the path in Notepad.

Step 23: Go to Application Modeller. Identify and highlight the second mobile data such as model, price and rating. Copy the path in Notepad.

Step 24: Compare the two mobile paths.

Step 25 : Give space before the intermediate

Step 26: Paste the start path and end path in the respective data items.

Step 27 : Go to Application Modeller and change the path as dynamic for all element by identifying the first mobile path.

Step 28 : Add the data items count, maxtimes and keep it in between the start paths and end paths.

Step 29 : Give count initial value as 2 since the mobile starting from the number 2 give data type as numbers.

Step 30 : Give maxtimes initial value as 18 as wishing to extract data for 18 mobiles. Give data type as number.

Step 31 : Create a data item counter. Add calculation, give the calculation as [count]+1 and name it as counter.

Step 32 : Add action , choose business object as collection. Give the expression as "collection" name it as collections data.

Step 33 : Add decision [count]<=[maxtimes]

Step 34: Create data item model, price, rating to perform multiple calculation.

Step 35 : Add multiple calculation.

Step 36: Add 3 rows.

Step 37: Drag and drop [model] [price] [rating] in expression.

Step 38 : Drag and drop collection.samsung,collection.price, collection.rating row by row in Store in.

Step 39 : Link start launch, samsung , price, rating, counter, collection-data,

[counter]<=maxtimes, calculation,anchor to samsung.

Step 40 : Go to start. Set Next stage.

Step 41 : Run the Flowchart.

Step 42 : Get the Output data in collection.

Step 43 : Stop the Process.

#### **RESULT**

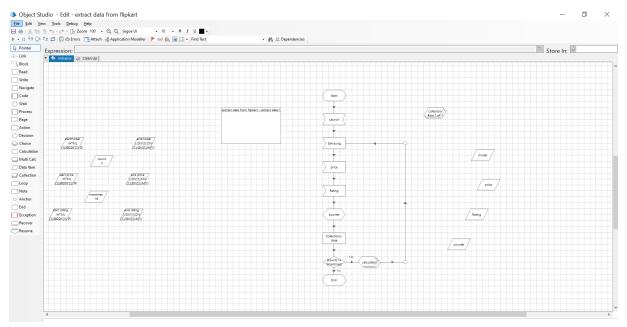


Fig: 4.1: Object Studio's Flow before Execution

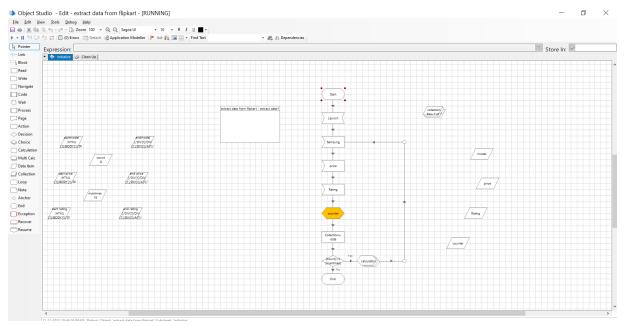


Fig: 4.2 : Object Studio's Flow during Execution

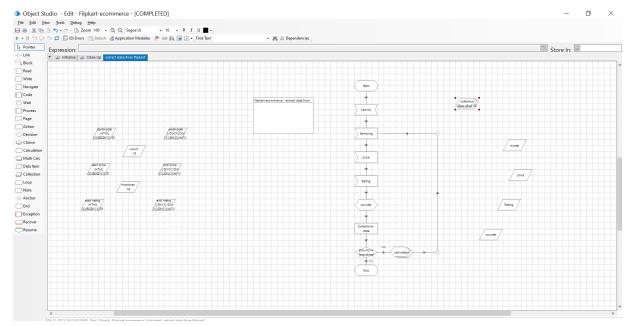
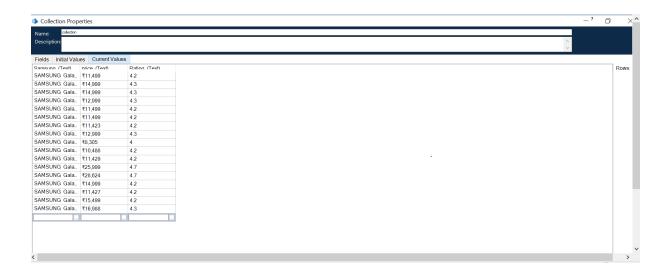


Fig: 4.3: Object Studio's Flow After Execution

#### **Table 4.1: Output Extracted from the Flipkart Website**



#### **CONCLUSION**

By using Blue Prism Robotic Process Automation tool, Samsung mobile phone data was collected dynamically from Flipkart which helps the Digital workers, end-user and the Organization according to their needs.

The future of Web scraping is to be sure brilliant and it will turn out to be increasingly more fundamental for each business with the progression of time.

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#### **APPENDIX**

#### **SOURCE CODE**

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V[1]/A[1]/DIV[2]/DIV[1]/DIV[2]/SPAN[1]/DIV[1]" />
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      </attribute>
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cker1=search&marketplace=FLIPKART&as-show=on&as=off" />
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      <attribute name="wClass">
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      </attribute>
      <attribute name="wStyle">
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 </attributes>
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<diagnose>False</diagnose>
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     <value>*</value>
    </parameter>
    <parameter>
     <name>Path</name>
     <value>C:\Program Files\Google\Chrome\Application\chrome.exe</value>
    </parameter>
    <parameter>
     <name>CommandLineParams</name>
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    </parameter>
    <parameter>
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    </parameter>
    <parameter>
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     <value>0</value>
    </parameter>
   </parameters>
  </apptypeinfo>
 </appdef>
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  <cameray>0</cameray>
  <zoom version="2">1.25</zoom>
 </view>
 conditions />
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```
from flipkart" type="SubSheetInfo">
  <display x="-195" y="-105" w="150" h="90" />
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type="Start">
  <loginhibit />
  <display x="15" y="-180" />
  <onsuccess>c6c4a07e-7b10-48d6-8644-470d1d6e2bd4/onsuccess>
 </stage>
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type="End">
  <loginhibit />
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 </stage>
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type="Navigate">
  <loginhibit />
  <display x="15" y="-120" />
  <onsuccess>6f66692b-f1e3-4ab0-93e5-a18d0fe92355/onsuccess>
  <step>
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    <arguments>
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type="Read">
  <loginhibit />
  <display x="15" y="0" />
  <onsuccess>8da9101c-0768-401c-b66e-9c7a0e833973
  <step stage="collection.price">
   <element id="5ab6e915-df6a-4d1d-a8c1-f66d4bac387e">
    <elementparameter>
     <name>wXPath</name>
     <expression>[start price]&amp;[count]&amp;[end price]</expression>
     <datatype>text</datatype>
     <comparisontype>Equal</comparisontype>
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   <action>
    <id>WebGetValue</id>
    <arguments>
     <argument>
      <id>trackingid</id>
```

```
<value>
       </value>
     </argument>
    </arguments>
   </action>
  </step>
 </stage>
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type="Read">
  <loginhibit />
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  <onsuccess>d861c81e-19d6-49a6-88a3-5d121db26818/onsuccess>
  <step stage="collection.Rating">
   <element id="967e6772-9853-412a-921e-6dc6c1a34df9">
    <elementparameter>
     <name>wXPath</name>
     <expression>[start rating]&amp;[count]&amp;[end rating]/expression>
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      <comparisontype>Equal</comparisontype>
    </elementparameter>
   </element>
   <action>
    <id>WebGetValue</id>
    <arguments>
     <argument>
       <id>trackingid</id>
      <value>
       </value>
     </argument>
    </arguments>
   </action>
  </step>
 </stage>
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type="Collection">
  <loginhibit />
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  <private />
  <alwaysinit />
  <collectioninfo>
   <field name="Samsung" type="text" />
   <field name="price" type="text" />
   <field name="Rating" type="text" />
  </collectioninfo>
  <initialvalue>
   <row>
     <field name="Samsung" type="text" value="" />
     <field name="price" type="text" value="" />
     <field name="Rating" type="text" value="" />
   </row>
  </initialvalue>
 </stage>
 <stage stageid="f2989d98-ef79-40e1-b17a-0c1be8a1f1f0" name="startmodel"</pre>
type="Data">
  <loginhibit />
  <display x="-645" y="-60" />
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xml:space="preserve">/HTML[1]/BODY[1]/DIV[1]/DIV[3]/DIV[1]/DIV[2]/DIV[</ini
tialvalue>
  <private />
  <alwaysinit />
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type="Data">
  <loginhibit />
  <display x="-465" y="-60" />
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  <initialvalue
xml:space="preserve">]/DIV[1]/DIV[1]/DIV[1]/A[1]/DIV[2]/DIV[1]/DIV[1]</initialvalue>
  <private />
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 </stage>
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type="Data">
  <loginhibit />
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initialvalue>
  <private />
  <alwaysinit />
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type="Data">
  <loginhibit />
  <display x="-675" y="120" />
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xml:space="preserve">/HTML[1]/BODY[1]/DIV[1]/DIV[3]/DIV[1]/DIV[2]/DIV[</ini
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  <private />
  <alwaysinit />
 </stage>
 <stage stageid="f32f9c17-f982-42ad-a7bd-34f6041446d9" name="end rating"
type="Data">
  <loginhibit />
  <display x="-495" y="120" />
```

```
<datatype>text</datatype>
  <initialvalue
xml:space="preserve">]/DIV[1]/DIV[1]/DIV[1]/A[1]/DIV[2]/DIV[1]/DIV[2]/SPAN[1]/DIV[1
]</initialvalue>
  <private />
  <alwaysinit />
 </stage>
 <stage stageid="d861c81e-19d6-49a6-88a3-5d121db26818" name="counter"
type="Calculation">
  <loginhibit />
  <display x="15" y="120" />
  <onsuccess>39f87aa5-5c71-4441-a482-d0448fc0cd11/onsuccess>
  <calculation expression="[count]+1" stage="count" />
 </stage>
 <stage stageid="cd563a17-e4fa-40b6-9acd-d27a557dd3d3" name="count"
type="Data">
  <loginhibit />
  <display x="-570" y="-15" />
  <datatype>number</datatype>
  <initialvalue>2</initialvalue>
  <private />
  <alwaysinit />
 </stage>
 <stage stageid="3dd667b7-c430-48de-8e8b-9963b8b88cce" name="maxtimes"
type="Data">
  <loginhibit />
  <display x="-585" y="75" />
  <datatype>number</datatype>
  <initialvalue>18</initialvalue>
  <private />
  <alwaysinit />
 </stage>
 <stage stageid="39f87aa5-5c71-4441-a482-d0448fc0cd11" name="Collections-data"
type="Action">
  loginhibit onsuccess="true" />
  <display x="15" y="180" />
  <inputs>
```

```
<input type="text" name="Collection Name" friendlyname="Collection Name"</pre>
narrative="The name of the collection to act upon" expr=""collection"" />
  </inputs>
  <onsuccess>8ada2109-e365-450d-a481-50dd2c6db358/onsuccess>
  <resource object="Blueprism.AutomateProcessCore.clsCollectionActions"</pre>
action="Add Row" />
 </stage>
 <stage stageid="8ada2109-e365-450d-a481-50dd2c6db358"
name="[count]<=[maxtimes]" type="Decision">
  <loginhibit />
  <display x="15" y="240" />
  <decision expression="[count]&lt;=[maxtimes]" />
  <ontrue>ccca0434-5b15-4d1e-bdaa-598fa2b070b6</ontrue>
  <onfalse>250b54e0-000e-498c-919b-af72e9e641ff</onfalse>
 </stage>
 <stage stageid="ccca0434-5b15-4d1e-bdaa-598fa2b070b6" name="calculation"</p>
type="MultipleCalculation">
  <loginhibit />
  <display x="105" y="240" />
  <onsuccess>409a19b7-5fce-4853-805c-d7292fa2cb2c</onsuccess>
  <steps>
   <calculation expression="[model]" stage="collection.Samsung" />
   <calculation expression="[price]" stage="collection.price" />
   <calculation expression="[Rating]" stage="collection.Rating" />
  </steps>
 </stage>
 <stage stageid="409a19b7-5fce-4853-805c-d7292fa2cb2c" name="Anchor1"</p>
type="Anchor">
  <loginhibit />
  <display x="195" y="240" w="10" h="10" />
  <onsuccess>fadf5dbd-d94a-4bd5-ae07-3e52073efa27/onsuccess>
 </stage>
 <stage stageid="fadf5dbd-d94a-4bd5-ae07-3e52073efa27" name="Anchor2"
type="Anchor">
  <loginhibit />
  <display x="195" y="-60" w="10" h="10" />
  <onsuccess>6f66692b-f1e3-4ab0-93e5-a18d0fe92355</onsuccess>
```

```
</stage>
 <stage stageid="8662c0d5-e251-4222-a6e4-ed818e3efee9" name="model"
type="Data">
  <loginhibit />
  <display x="390" y="-30" />
  <datatype>text</datatype>
  <initialvalue />
  <private />
  <alwaysinit />
 </stage>
 <stage stageid="77f9759c-5d0c-4422-9eb7-79703a7c360d" name="price"
type="Data">
  <loginhibit />
  <display x="405" y="45" />
  <datatype>text</datatype>
  <initialvalue />
  <private />
  <alwaysinit />
 </stage>
 <stage stageid="85138277-2d69-4210-a902-a94291b7a6e2" name="Rating"
type="Data">
  <loginhibit />
  <display x="375" y="120" />
  <datatype>text</datatype>
  <initialvalue />
  <private />
  <alwaysinit />
 </stage>
 <stage stageid="2d5d0a20-1d50-416c-9986-043444e34a65" name="counter"
type="Data">
  <loginhibit />
  <display x="330" y="195" />
  <datatype>text</datatype>
  <initialvalue />
  <private />
  <alwaysinit />
 </stage>
```

```
<stage stageid="6f66692b-f1e3-4ab0-93e5-a18d0fe92355" name="Samsung"
type="Read">
  <loginhibit />
  <display x="15" y="-60" />
  <onsuccess>d2567d0b-4928-4b9f-a107-ab1234ac8569/onsuccess>
  <step stage="collection.Samsung">
   <element id="e730aec2-dfc6-4e8f-ab8d-5b6f2227f100">
    <elementparameter>
     <name>wXPath</name>
     <expression>[startmodel]&amp;[count]&amp;[endmodel]</expression>
     <datatype>text</datatype>
     <comparisontype>Equal</comparisontype>
    </elementparameter>
   </element>
   <action>
    <id>WebGetValue</id>
    <arguments>
     <argument>
      <id>trackingid</id>
      <value>
      </value>
     </argument>
    </arguments>
   </action>
  </step>
 </stage>
</process>
```