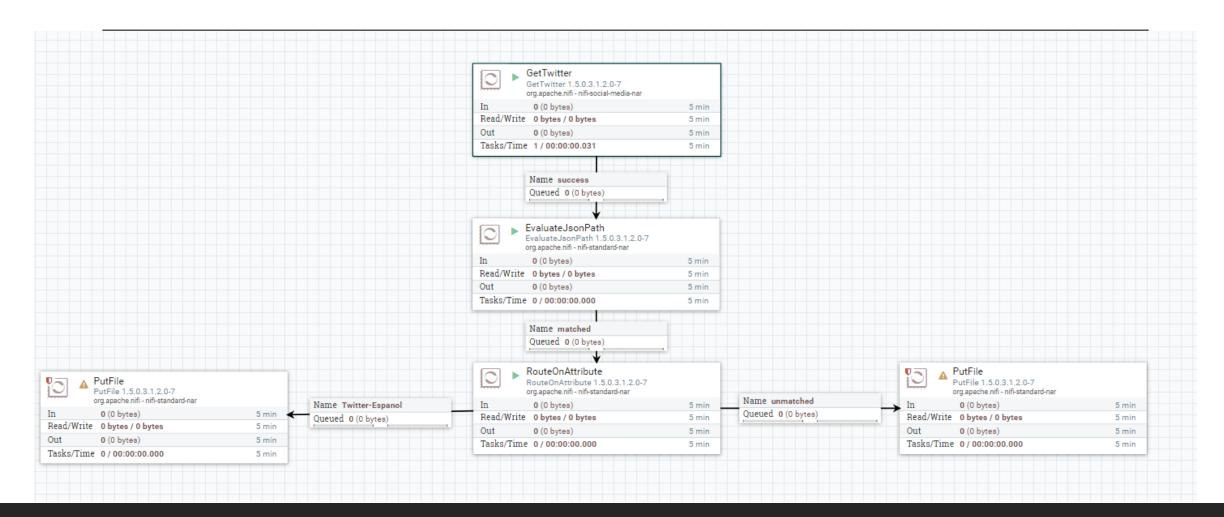
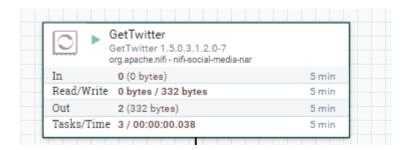
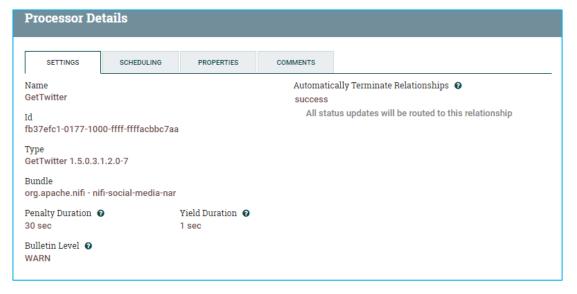


# Overall Scheme



# GetTwitter Processor





| perty                 |   | Value  |  |  |  |
|-----------------------|---|--|--|--|--|
| vitter Endpoint       | 0 | Sample Endpoint                              |  |  |  |
| onsumer Key           | 0 | VKplZxWnmP3JyJ0dAXc5emyWY                    |  |  |  |
| onsumer Secret        | 0 | Sensitive value set                          |  |  |  |
| ccess Token           | 0 | 1288244161586462726-T8K7fwUzKHDHmKAMHSGptKI9 |  |  |  |
| ccess Token Secret    | 0 | Sensitive value set                          |  |  |  |
| anguages              | 0 | No value set                                 |  |  |  |
| erms to Filter On     | 0 | hadoop, bigdata, barcelona                   |  |  |  |
| Os to Follow          | 0 | No value set                                 |  |  |  |
| ocations to Filter On | 0 | No value set                                 |  |  |  |

# EvaluateJsonPath Processor

|            | EvaluateJsonPath<br>EvaluateJsonPath 1.5.0.3.1.2.0-7<br>Irg.apache.nifi - nifi-standard-nar |       |
|------------|---|-------|
| In         | 20 (104.13 KB)  | 5 min |
| Read/Write | 104.13 KB / 0 bytes   | 5 min |
| Out        | 20 (104.13 KB)  | 5 min |
| Tasks/Time | 20 / 00:00:00.035   | 5 min |

## Required field

| Property                  |   | Value              |  |
|---------------------------|---|--------------------|--|
| Destination               | 0 | flowfile-attribute |  |
| Return Type               | 0 | auto-detect        |  |
| Path Not Found Behavior   | 0 | ignore             |  |
| Null Value Representation | 0 | empty string       |  |
| Lang                      | 0 | \$.lang            |  |
| Text                      | 0 | \$.text            |  |

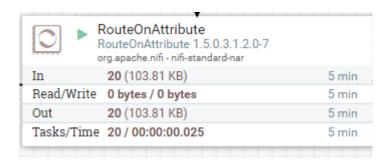
# RouteOnAttribute Processor

|            | RouteOnAttribute<br>RouteOnAttribute 1.5.0.3.1.2.0-7<br>rg.apache.nifi - nifi-standard-nar |       |
|------------|--|-------|
| In         | 20 (103.81 KB)   | 5 min |
| Read/Write | 0 bytes / 0 bytes  | 5 min |
| Out        | 20 (103.81 KB)   | 5 min |
| Tasks/Time | 20 / 00:00:00.025  | 5 min |
|            |  |       |

## Required field

| Property              | Value   |
|-----------------------|---|
| Routing Strategy      | Route to Property name                              |
| Twitter-Espanol     O | \${Text:isEmpty():not():and(\${Lang:equals("es")})} |

# RouteOnAttribute Processor (if matched)



Value

Route to Property name

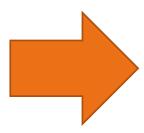
\${Text:isEmpty():not():and(\${Lang:equals("es")})}

Required field

Routing Strategy

Twitter-Espanol

Property

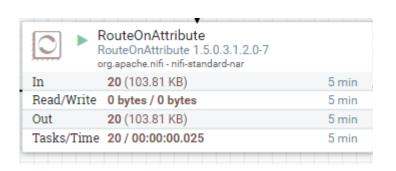


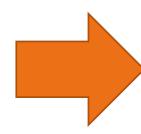
| Twit    | ter-Espai       | nol          |             |           |                 |                   |                   |                       | ••             |
|---------|-----------------|--------------|-------------|-----------|-----------------|-------------------|-------------------|-----------------------|----------------|
| Display | ring 2 of 2 (6. | 42 KB)       |             |           |                 | The source of thi | s queue is curren | tly running. This lis | sting          |
|         | Position        | UUID         | Filename    | File Size | Queued Duration | Lineage Duration  | Penalized         | Node                  |                |
| 0       | 1               | e72923c1-61a | 64465114543 | 2.09 KB   | 00:08:44.548    | 00:08:44.567      |                   | sandbox-hdf.h         | Ľ              |
| 0       | 2               | 7884bdd6-a09 | 10647419760 | 4.33 KB   | 00:01:44.455    | 00:01:44.476      |                   | sandbox-hdf.h         | L <sup>Q</sup> |

{"created\_at":"Tue Mar 16 07:36:39 +0000 2021","id":1371727095399862273,"id\_str":"1 371727095399862273","text":"Tanto tiempo que tuve y siempre ando haciendo las cosas a \u00faltima hora...}

## **Spanish Tweets!**

# RouteOnAttribute Processor (if not matched)





### Required field

| Property          | Value   |
|-------------------|---|
| Routing Strategy  | Route to Property name                              |
| Twitter-Espanol 0 | \${Text:isEmpty():not():and(\${Lang:equals("es")})} |

#### unmatched

Displaying E0 of E0 (22E 62 VD

|   | Position | UUID          | Filename    | File Size    | Queued Durati | Lineage Durati | Penalized | Node          |   |
|---|----------|---------------|-------------|--------------|---------------|----------------|-----------|---------------|---|
| 0 | 1        | eec560ce-e77  | 52449240552 | 178.00 bytes | 00:13:02.277  | 00:13:02.311   |           | sandbox-hdf.h | Ľ |
| 0 | 2        | 0d98b27e-37   | 53949838224 | 154.00 bytes | 00:12:47.285  | 00:12:47.305   |           | sandbox-hdf.h | Ľ |
| 0 | 3        | 3b5b2c95-36   | 55449978209 | 158.00 bytes | 00:12:32.285  | 00:12:32.304   |           | sandbox-hdf.h | Ľ |
| 0 | 4        | 80bf767a-cdf  | 56950215667 | 178.00 bytes | 00:12:17.279  | 00:12:17.301   |           | sandbox-hdf.h | Ľ |
| 0 | 5        | 1609128a-05   | 58450619664 | 178.00 bytes | 00:12:02.285  | 00:12:02.297   |           | sandbox-hdf.h | Ľ |
| 0 | 6        | b4f82563-226  | 59950710891 | 5.48 KB      | 00:11:47.283  | 00:11:47.296   |           | sandbox-hdf.h | Ľ |
| 0 | 7        | 83fe8dc5-ccd  | 61450821347 | 6.22 KB      | 00:11:32.260  | 00:11:32.295   |           | sandbox-hdf.h | Ľ |
| 0 | 8        | 2db148e1-b7   | 62964883374 | 12.40 KB     | 00:11:17.134  | 00:11:17.155   |           | sandbox-hdf.h | Ľ |
| 0 | 9        | 7be716bd-1c   | 65965922015 | 2.41 KB      | 00:10:47.122  | 00:10:47.144   |           | sandbox-hdf.h | Ľ |
| 0 | 10       | 2170ee47-f1e  | 67466054231 | 2.71 KB      | 00:10:32.125  | 00:10:32.143   |           | sandbox-hdf.h | Ľ |
| 0 | 11       | 5e282fdf-bf56 | 68966554140 | 2.69 KB      | 00:10:17.126  | 00:10:17.138   |           | sandbox-hdf.h | Ľ |
| 0 | 12       | ca41ee2f-cef  | 70467211325 | 2.03 KB      | 00:10:02.110  | 00:10:02.131   |           | sandbox-hdf.h | Ľ |
| 0 | 13       | 46e0c54e-00   | 71967434004 | 2.40 KB      | 00:09:47.113  | 00:09:47.129   |           | sandbox-hdf.h | Ľ |
| 0 | 14       | d332b6c3-4e   | 73467580455 | 11.06 KB     | 00:09:32.105  | 00:09:32.128   |           | sandbox-hdf.h | Ľ |
| 0 | 15       | 9df6b618-9a0  | 74967832248 | 10.18 KB     | 00:09:17.109  | 00:09:17.125   |           | sandbox-hdf.h | Ľ |
| 0 | 16       | 817d2c0e-32   | 76468056013 | 2.63 KB      | 00:09:02.101  | 00:09:02.123   |           | sandbox-hdf.h | Ľ |
| 0 | 17       | 462045a3-e5   | 77968197551 | 2.52 KB      | 00:08:47.104  | 00:08:47.121   |           | sandbox-hdf.h | Ľ |
| 0 | 18       | 53a4032c-49   | 79468443987 | 10.78 KB     | 00:08:32.115  | 00:08:32.119   |           | sandbox-hdf.h | L |

{"created\_at":"Tue Mar 16 07:36:39 +0000 2021","id":1371727095437623296,"id\_str":"1 371727095437623296","text":"RT @mrdarcy09: Matched my jock to my phone \ud83d\ude0b https:\/\/t.co\/cp2wReBoGF",

Non-Spanish Tweets!

