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Steps:

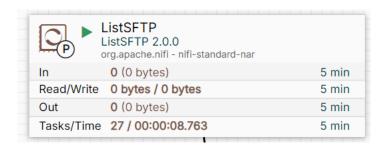
1- Make those configurations for ListSFTP:

• Hostname: SFTP

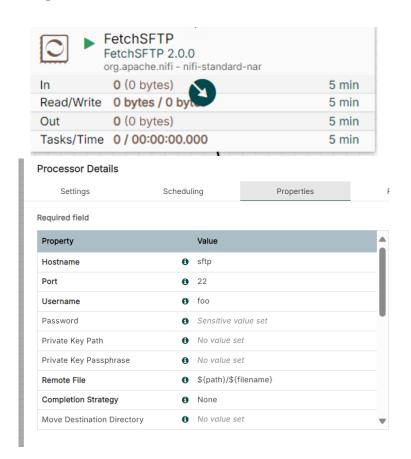
• Port: 22

Username: foo Password: pass

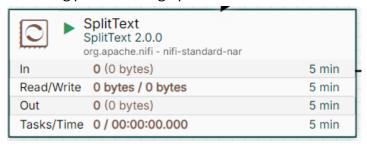
Remote Path: ./uploadSearch Recursively: true



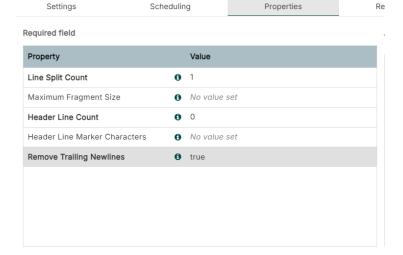
2- Fetch content using FetchSFTP:



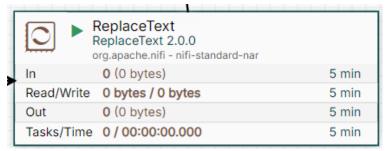
3- Split the reading per line using SplitText:

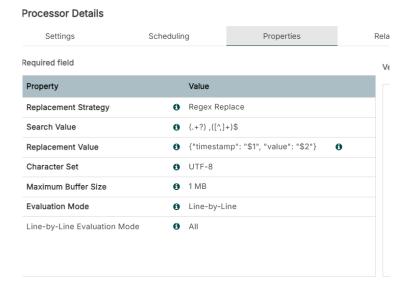


Processor Details

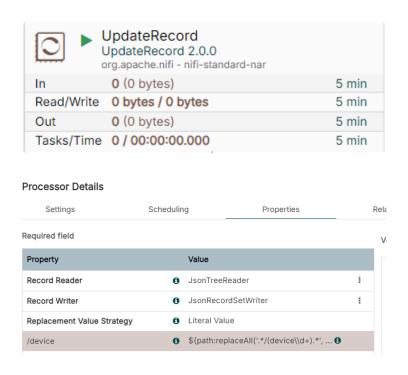


4- Convert to json using ReplaceText:

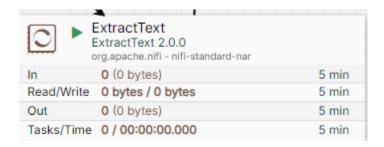




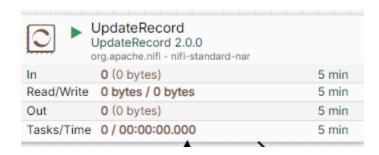
- 5- Extract the device name and add it into the record using UpdateRecord:
 - Create two services JsonTreeReader and JsonRecordSetWriter and enable them.
 - Use them in the configuration:
 - Add property /device and this parm: \${path:replaceAll('.*/(device\\d+).*', '\$1')}



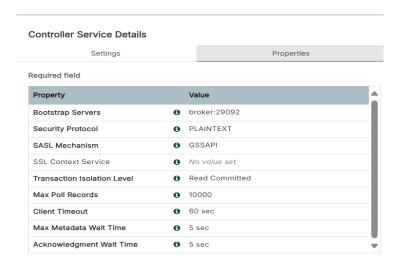
- 6- Extract the timestamp as attribute using ExtractText:
 - Create property timestamp with those parameters: (\w{3} \w{3} \d{2} \d{4} \s*\d{2}:\d{2}:\d{2})



- 7- Convert the timestamp into using UpdateRecord:
 - Create /timestamp property with those parameters: \${timestamp:toDate("EEE MMM dd yyyy HH:mm:ss", "GMT"):format("yyyy-MM-dd'T'HH:mm:ssXXX")}

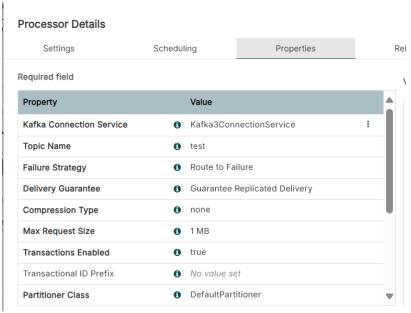


- 8- Create Publishkafka to publish in test topic:
 - You need to create Kafka3ConnectionService at first with those parmaters:



• Then create the PublishKafka:





Final result:

