

Missing records for 'Article' and 'HitList' in neo4j when running main.py with source.json as the settings file.

Error Messages:

```
query = MATCH (n:Batch) WHERE n.label = 'Article' WITH COUNT (n) AS count RETURN count
```

Process Process-4:

Traceback (most recent call last):

```
File "C:\Users\kkojima1\Anaconda3\lib\multiprocessing\process.py", line 297, in _bootstrap
    self.run()
```

```
File "C:\Users\kkojima1\Anaconda3\lib\multiprocessing\process.py", line 99, in run
    self._target(*self._args, **self._kwargs)
```

```
File "c:\Users\kkojima1\PeTaL\bitflow\scheduler.py", line 149, in pager
    count = next(driver.run_query(query).records()['count'])
```

AttributeError: 'Result' object has no attribute 'records'

```
query = MATCH (n:Batch) WHERE n.label = 'HitList' WITH COUNT (n) AS count RETURN count
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Process Process-5:

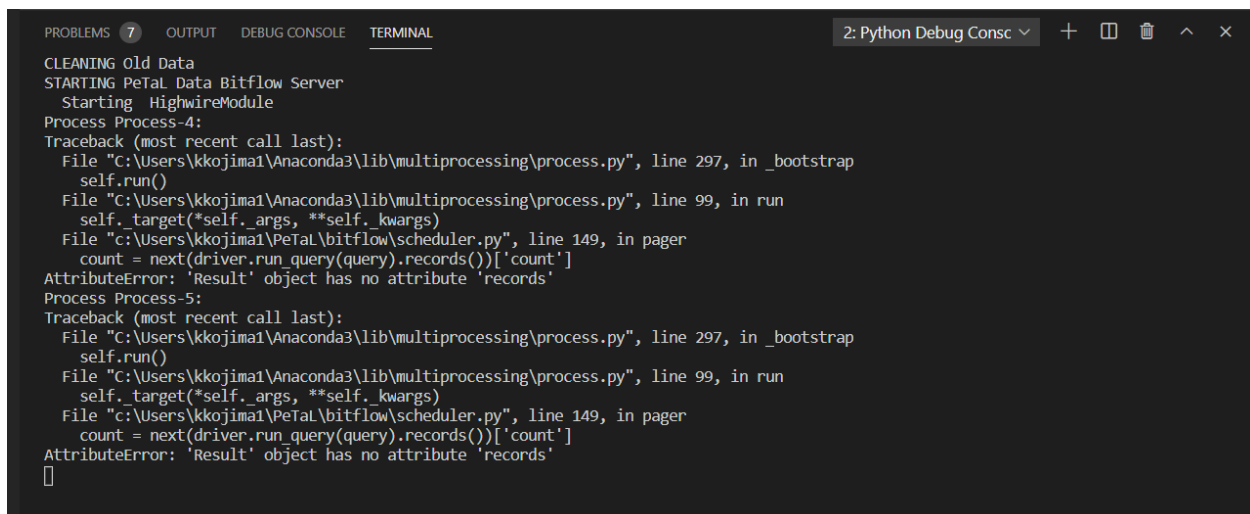
Traceback (most recent call last):

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File "C:\Users\kkojima1\Anaconda3\lib\multiprocessing\process.py", line 297, in _bootstrap
    self.run()
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File "C:\Users\kkojima1\Anaconda3\lib\multiprocessing\process.py", line 99, in run
    self._target(*self._args, **self._kwargs)
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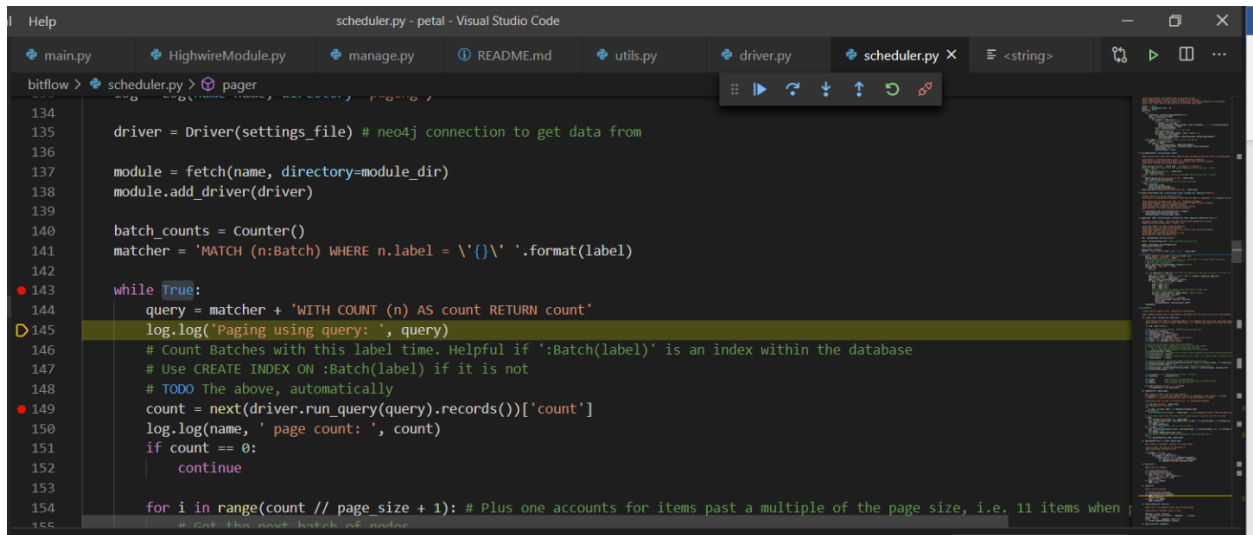
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File "c:\Users\kkojima1\PeTaL\bitflow\scheduler.py", line 149, in pager
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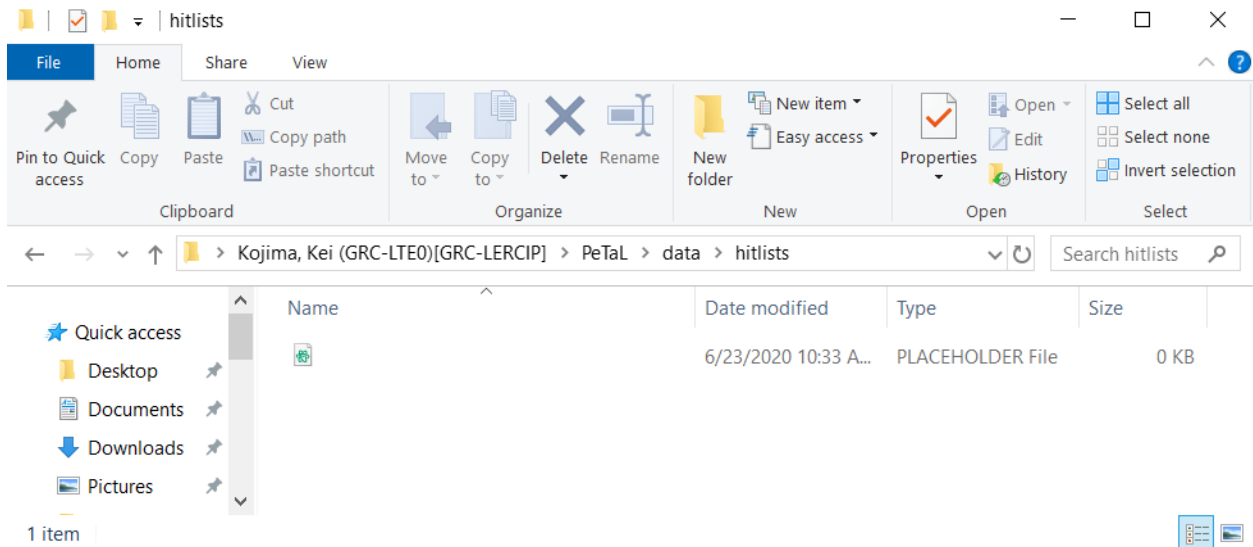
```
PROBLEMS 7 OUTPUT DEBUG CONSOLE TERMINAL 2: Python Debug Consc
CLEANING Old Data
STARTING PeTaL Data Bitflow Server
Starting HighwireModule
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    self._target(*self._args, **self._kwargs)
  File "c:\Users\kkojima1\PeTaL\bitflow\scheduler.py", line 149, in pager
    count = next(driver.run_query(query).records()['count'])
AttributeError: 'Result' object has no attribute 'records'
█
```

Screenshots of associated python files:



```
134 driver = Driver(settings_file) # neo4j connection to get data from
135
136 module = fetch(name, directory=module_dir)
137 module.add_driver(driver)
138
139
140 batch_counts = Counter()
141 matcher = 'MATCH (n:Batch) WHERE n.label = \'{}\'.format(label)
142
143 while True:
144     query = matcher + 'WITH COUNT (n) AS count RETURN count'
145     log.log('Paging using query: ', query)
146     # Count Batches with this label time. Helpful if ':Batch(label)' is an index within the database
147     # Use CREATE INDEX ON :Batch(label) if it is not
148     # TODO The above, automatically
149     count = next(driver.run_query(query).records())['count']
150     log.log(name, ' page count: ', count)
151     if count == 0:
152         continue
153
154     for i in range(count // page_size + 1): # Plus one accounts for items past a multiple of the page size, i.e. 11 items when
155         # get the next batch of nodes
```

Screenshots of possibly associated directory?



Test queries in neo4j database browser:

MATCH (n:Batch) WHERE n.label = 'HitList' WITH COUNT (n) AS count RETURN count

```
neo4j$ MATCH (n:Batch) WHERE n.label = 'HitList' WITH COUNT (n) AS count...
```

count
0

Started streaming 1 records in less than 1 ms and completed after 9 ms.

MATCH (n:Batch) WHERE n.label = 'Article' WITH COUNT (n) AS count RETURN count

```
neo4j$ MATCH (n:Batch) WHERE n.label = 'Article' WITH COUNT (n) AS count...
```

count
1985

Started streaming 1 records after 1 ms and completed after 10 ms.