

LogHarbour: logging - Task #18067

Go lib: GetSet()

01/03/2024 05:46 PM - Shuvam Misra

Status:	Closed	Start date:	
Priority:	Normal	Due date:	15/03/2024
Assignee:	Kanchan Barve	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	Sprint 15 Mar		
Description			
Write the Go function which connects directly to the ElasticSearch database and pulls out a set of values of an attribute			
Related issues:			
Precedes LogHarbour: logging - Task #18069: Go lib: GetUnusualIP()		Closed	18/03/2024 18/03/2024
Precedes LogHarbour: logging - Task #18068: Go lib: GetApps()		Closed	18/03/2024 18/03/2024

Associated revisions

- Revision 560a4469 - 11/03/2024 12:20 PM - Kanchan**

refs : #18067, #18068 - modified GetSet() and GetApps () Added
- Revision f07089c8 - 11/03/2024 12:21 PM - remiges-kanchan**

Merge pull request #25 from remiges-kanchan/wsc

refs : #18067, #18068 - modified GetSet() and GetApps () Added
- Revision 25072ef1 - 11/03/2024 07:39 PM - Kanchan**

refs : #18067 - Unit test Cases Added for GetSet()
- Revision 8163c83b - 11/03/2024 07:42 PM - remiges-kanchan**

Merge pull request #28 from remiges-kanchan/wsc

refs : #18067 - Unit test Cases Added for GetSet()
- Revision c5833b79 - 12/03/2024 12:00 PM - Kanchan**

refs : #18067 - modified testData.
- Revision fbb97bbb - 12/03/2024 12:02 PM - remiges-kanchan**

Merge pull request #30 from remiges-kanchan/wsc

refs : #18067 - modified testData.

History

- #1 - 01/03/2024 06:01 PM - Shuvam Misra**

- Precedes Task #18069: Go lib: GetUnusualIP() added
- #2 - 01/03/2024 06:01 PM - Shuvam Misra**

- Precedes Task #18068: Go lib: GetApps() added
- #3 - 04/03/2024 11:10 AM - Kanchan Barve**

- Assignee set to Kanchan Barve

- Status changed from New to In Progress
- #4 - 04/03/2024 07:06 PM - Kanchan Barve**

- % Done changed from 0 to 20

- GetSet Function is Added which gives set of values based on *setattr* parameter.
- validation for method parameters Added.
- In progress - need to test timestamp logic

#5 - 05/03/2024 07:37 PM - Kanchan Barve

- % Done changed from 20 to 30

- Added Validation to method parameters
- In progress: Query using term and term aggregation

#6 - 06/03/2024 07:23 PM - Kanchan Barve

- % Done changed from 30 to 40

- File *QUERY.png* added

- File *querinput.png* added

- Working query

```
GET /logharbour/_search
{
  "query": {
    "bool": {
      "filter": [
        {
          "range": {
            "when": {
              "gte": "now-30d" ,
              "lte": "now/d"
            }
          }
        },
        {
          "term": {
            "app": "crux"
          }
        }
      ]
    }
  },
  "sort": [
    { "when": { "format": "strict_date_optional_time_nanos" } }
  ],
  "aggs": {
    "services": {
      "terms": {
        "field": "type"
      }
    }
  }
}
```

GET /logharbour/_search

{

"query": {

"bool": {

"filter": [

{

"range": {

"when": {

"gte": "now-30d" ,

"lte": "now/d"

}

}

}

}

}

🔒

🔍 Search results

⚙️

📧 1

🔄

+

+

🗑️

🔇

💬

⬆️

⬇️

▶️

👁️

Cost: 214ms

<

1

2

3

4

...

6

>

🔍

key

↕

doc_count

↕

1	A	43
2	D	9
3	C	5

- In progress :- Adding Priority

#7 - 07/03/2024 07:12 PM - Kanchan Barve

- % Done changed from 40 to 50

- priority added.
- sorting by when removed from query.
- Added separate method for validating `setAttr` parameter in `GetSet()`.

#8 - 08/03/2024 06:00 PM - Shuvam Misra

- Status changed from In Progress to Testing

#9 - 11/03/2024 07:24 PM - Kanchan Barve

- % Done changed from 50 to 90

- modified priority logic.
- unit test cases added.

#10 - 12/03/2024 04:23 PM - Kanchan Barve

- % Done changed from 90 to 100

- Status changed from Testing to Closed

Files

querinput.png	35.3 KB	06/03/2024	Kanchan Barve
QUERY.png	31.1 KB	06/03/2024	Kanchan Barve