

```
templates:
-
  template: 'Soliant FMS Admin API v2'
  name: 'Soliant FMS Admin API v2'
-
  template: 'Soliant FMS FMC'
  name: 'Soliant FMS FMC'
  templates:
    -
      name: 'Soliant FMS Admin API v2'
    -
      name: 'Soliant FMS fmsadmin'
    -
      name: 'Soliant FMS MacFMC'
    -
      name: 'Soliant FMS Stats.log'
    -
      name: 'Soliant FMS WinFMC'
    -
      name: 'Soliant FMS WinMacFMC'
  macros:
    -
      macro: '{$FMS_CLI_PATH}'
    -
      macro: '{$FMS_DATABASE_VOLUME}'
      value: /FileMakerData/
    -
      macro: '{$FMS_MAJOR_VERSION}'
      value: '18'
    -
      macro: '{$FMS_NIC}'
      value: 'Amazon Elastic Network Adapter'
    -
      macro: '{$FMS_P}'
    -
      macro: '{$FMS_PATH}'
      value: /
    -
      macro: '{$FMS_U}'
    -
      macro: '{$THRESHOLD_ELAPSED_TIME}'
      value: '1000000'
    -
      macro: '{$THRESHOLD_RCIP}'
      value: '10'
-
  template: 'Soliant FMS fmsadmin'
  name: 'Soliant FMS fmsadmin'
-
  template: 'Soliant FMS Mac'
```

```
name: 'Soliant FMS Mac'
templates:
  -
    name: 'Soliant FMS Admin API v2'
  -
    name: 'Soliant FMS fmsadmin'
  -
    name: 'Soliant FMS MacFMC'
  -
    name: 'Soliant FMS Stats.log'
  -
    name: 'Soliant FMS WinMacFMC'
macros:
  -
    macro: '{$FMS_CLI_PATH}'
    value: '/Library/FileMaker\ Server/Database\ Server/
bin/'
  -
    macro: '{$FMS_DATABASE_VOLUME}'
    value: '/Volumes/Machintosh HD/'
  -
    macro: '{$FMS_MAJOR_VERSION}'
    value: '18'
  -
    macro: '{$FMS_NIC}'
    value: 'Amazon Elastic Network Adapter'
  -
    macro: '{$FMS_P}'
  -
    macro: '{$FMS_PATH}'
    value: '/Library/FileMaker Server/'
  -
    macro: '{$FMS_U}'
  -
    macro: '{$THRESHOLD_ELAPSED_TIME}'
    value: '1000000'
  -
    macro: '{$THRESHOLD_RCIP}'
    value: '10'
-
template: 'Soliant FMS MacFMC'
name: 'Soliant FMS MacFMC'
items:
  -
    name: 'Log - Event'
    type: ZABBIX_ACTIVE
    key: 'log[{$FMS_PATH}Logs/Event.log,,,,skip]'
    delay: 30s
    history: 270d
    trends: '0'
```

```

value_type: LOG
description: "Note: {$FMS_PATH} is a template macro
which needs to be overwritten at the host level if FMS install
path is not the default C:\\Program Files\\FileMaker Server\\.
\r\n\r\nSee full list of Event.log messages here: https://
support.filemaker.com/s/article/FileMaker-Server-Event-Log-
Messages-1503692957592"
logtimefmt: 'yyyy-MM-dd hh:mm:ss'
tags:
-
tag: Application
value: FileMaker
-
tag: Application
value: 'FMC 1.x'
-
tag: Application
value: Log
-
tag: Application
value: Mac+FMC
-
tag: Application
value: macOS
triggers:
+
-
+
expression: 'find(/Soliant FMS MacFMC/
log[{$FMS_PATH}Logs/Event.log,,,,skip],,"regex","\b(194|634|
635|640|641|664|694|719)\t)=1'
+
recovery_mode: NONE
+
name: 'Possible consistency check issue'
+
priority: AVERAGE
+
description: "• True if one of the following
event IDs was observed in Events.log within the last 15
minutes: 194|634|635|640|641|664|694|719.\r\n• Here are the
details for these event IDs:\r\n- 194\tWarning\tDatabase
\"%1\" was not closed properly; performing consistency check
on %2 blocks...\r\n- 634\tWarning\tDatabase \"%1\" consistency
check skipped by administrator, database opened. Use of this
database could result in data corruption.\r\n-
635\tInformational\tDatabase \"%1\" consistency check and open
aborted by administrator, database closed.\r\n-
640\tError\tSchedule \"%1\" consistency check failed on backup
of database \"%2\". (%3)\r\n- 641\tError\tSchedule \"%1\"
unable to open backup of database \"%2\" for consistency
check. (%3)\r\n- 664\tError\tSchedule \"%1\" completed, but
consistency check failed on backups of one or more databases.
\r\n- 694\tInformational\tOpening database \"%1\" with
consistency check...\r\n- 719\tWarning\tAborted consistency
check on backup of database \"%1\".\r\n• See full list of

```

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Event.log messages here: https://support.filemaker.com/s/article/FileMaker-Server-Event-Log-Messages-1503692957592
\r\n\r\nThe purpose of this trigger is to notify the administrator if FMS performed, or thought it needed to perform, a consistency check. In that event, the databases may need to be restored from a backup."
+         type: MULTIPLE
+         manual_close: 'YES'
+
+         expression: 'find(/Soliant FMS MacFMC/log[{$FMS_PATH}Logs/Event.log,,,,skip],,"iregexp","\t(Error|Warning)\t.*progressive backup")=1'
+         recovery_mode: NONE
+         name: 'Progressive backup issue'
+         priority: AVERAGE
+         description: "• True if \"Error\" or \"Warning\" and if \"progressive backup\" was observed in Events.log within the last collection interval.\r\n• Note: iregexp is the case-insensitive version of the regexp trigger function.\r\n• There are several warnings that have to do with progressive backups. Since they're only warnings, the FM admin could easily miss the fact that progressive backups aren't working properly.\r\n• Example Event.log message: Warning 786 Unable to communicate with progressive backup process. Try using the 'fmsadmin restart fmsib' command to restart the process.\r\n• See full list of Event.log messages here: https://support.filemaker.com/s/article/FileMaker-Server-Event-Log-Messages-1503692957592\r\n• Why last 15 minutes instead of just the last minute? We don't want to miss this if for some reason Zabbix wasn't able to collect log data in the past few minutes."
+         type: MULTIPLE
+         manual_close: 'YES'
-
-         template: 'Soliant FMS Perfmon FMS Stats'
-         name: 'Soliant FMS Perfmon FMS Stats'
-         items:
-             -
-                 name: 'FMS Stats - Clients - Total (via Perfmon)'
-                 type: CALCULATED
-                 key: fms.stats.clients.totalFromPerfmon
-                 params: "last(//perf_counter[\\FileMaker Server {$FMS_MAJOR_VERSION}\\Custom Web Clients]) + \r\nlast(//perf_counter[\\FileMaker Server {$FMS_MAJOR_VERSION}\\ODBC/JDBC Clients]) + \r\nlast(//perf_counter[\\FileMaker Server {$FMS_MAJOR_VERSION}\\FileMaker Clients]) + \r\nlast(//perf_counter[\\FileMaker Server {$FMS_MAJOR_VERSION}\\WebDirect Clients])"
+                 params: 'last(//perf_counter[\\FileMaker Server {$FMS_MAJOR_VERSION}\\Custom Web Clients]) + last(//

```



```

-         fields:
-             -
-               type: GRAPH
-               name: graphid
-               value:
-                 name: 'FMS - Remote Calls'
-                 host: 'Soliant FMS Perfmon FMS Stats'
-             -
-               type: GRAPH_CLASSIC
-               x: '12'
-               'y': '5'
-               width: '12'
-               height: '5'
-               fields:
-                 -
-                   type: GRAPH
-                   name: graphid
-                   value:
-                     name: 'FMS - Time/call'
-                     host: 'Soliant FMS Perfmon FMS Stats'
+         -
+         widgets:
+             -
+               name: ''
+               hide_header: 'NO'
+               type: GRAPH_CLASSIC
+               fields:
+                 -
+                   type: INTEGER
+                   name: source_type
+                   value: '0'
+                 -
+                   type: GRAPH
+                   name: graphid
+                   value:
+                     name: 'FMS - Open DBs'
+                     host: 'Soliant FMS Perfmon FMS Stats'
+               x: '0'
+               'y': '0'
+               width: '12'
+               height: '5'
+             -
+               name: ''
+               hide_header: 'NO'
+               type: GRAPH_CLASSIC
+               fields:
+                 -
+                   type: INTEGER
+                   name: source_type
+                   value: '0'

```

```

+
+         -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'FMS - Clients'
+             host: 'Soliant FMS Perfmon FMS Stats'
+         x: '12'
+         'y': '0'
+         width: '12'
+         height: '5'
+     -
+     name: ''
+     hide_header: 'NO'
+     type: GRAPH_CLASSIC
+     fields:
+     -
+         type: INTEGER
+         name: source_type
+         value: '0'
+     -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'FMS - Remote Calls'
+             host: 'Soliant FMS Perfmon FMS Stats'
+         x: '0'
+         'y': '5'
+         width: '12'
+         height: '5'
+     -
+     name: ''
+     hide_header: 'NO'
+     type: GRAPH_CLASSIC
+     fields:
+     -
+         type: INTEGER
+         name: source_type
+         value: '0'
+     -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'FMS - Time/call'
+             host: 'Soliant FMS Perfmon FMS Stats'
+         x: '12'
+         'y': '5'
+         width: '12'
+         height: '5'
+
+     -
+     name: 'Soliant FMS Screen - Disk - FMS Read/Write'

```

```
pages:
-
-   widgets:
-     -
-       type: GRAPH_CLASSIC
-       width: '24'
-       height: '5'
-       fields:
-         -
-           type: GRAPH
-           name: graphid
-           value:
-             name: 'Disk - FMS - Read/Write'
-             host: 'Soliant FMS Perfmon FMS Stats'
+
+     -
+       widgets:
+         -
+           name: ''
+           hide_header: 'NO'
+           type: GRAPH_CLASSIC
+           fields:
+             -
+               type: INTEGER
+               name: source_type
+               value: '0'
+             -
+               type: GRAPH
+               name: graphid
+               value:
+                 name: 'Disk - FMS - Read/Write'
+                 host: 'Soliant FMS Perfmon FMS Stats'
+             x: '0'
+             'y': '0'
+             width: '24'
+             height: '5'
-
-   name: 'Soliant FMS Screen - Memory - FMS Cache'
pages:
-
-   widgets:
-     -
-       type: GRAPH_CLASSIC
-       width: '24'
-       height: '5'
-       fields:
-         -
-           type: GRAPH
-           name: graphid
-           value:
-             name: 'Memory - FMS Cache'
```



```

- host: 'Soliant FMS Perfmon FMS Stats'
+
+   -
+     widgets:
+       -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+           -
+             type: INTEGER
+             name: source_type
+             value: '0'
+           -
+             type: GRAPH
+             name: graphid
+             value:
+               name: 'Memory - FMS Cache'
+               host: 'Soliant FMS Perfmon FMS Stats'
+             x: '0'
+             'y': '0'
+             width: '24'
+             height: '5'
-
-   name: 'Soliant FMS Screen - Network - FMS Traffic'
-   pages:
-     -
-       widgets:
-         -
-           type: GRAPH_CLASSIC
-           width: '24'
-           height: '5'
-           fields:
-             -
-               type: GRAPH
-               name: graphid
-               value:
-                 name: 'Network - Traffic - FMS Stats'
-                 host: 'Soliant FMS Perfmon FMS Stats'
+
+   -
+     widgets:
+       -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+           -
+             type: INTEGER
+             name: source_type
+             value: '0'
+           -

```

```

+         type: GRAPH
+         name: graphid
+         value:
+             name: 'Network - Traffic - FMS Stats'
+             host: 'Soliant FMS Perfmon FMS Stats'
+         x: '0'
+         'y': '0'
+         width: '24'
+         height: '5'

```

```

-
  template: 'Soliant FMS Stats.log'
  name: 'Soliant FMS Stats.log'
  items:

```

```

+     -
+       name: 'Log - Stats'
+       key: 'log[{$FMS_PATH}Logs/Stats.log]'
+       delay: 30s
+       history: 270d
+       trends: '0'
+       value_type: LOG
+       description: 'Note: {$FMS_PATH} is a template macro
which needs to be overwritten at the host level if FMS install
path is not the default C:\Program Files\FileMaker Server\.'
+       logtimefmt: 'yyyy-MM-dd hh:mm:ss'
+       tags:
+         -
+           tag: Application
+           value: FileMaker
+         -
+           tag: Application
+           value: 'FMC 1.x'
+         -
+           tag: Application
+           value: Log
+         -
+           tag: Application
+           value: macOS
+         -
+           tag: Application
+           value: Stats.log

```

```

-
  name: 'Memory - FMS Cache Hit % - FMS Stats'
  type: DEPENDENT
  key: fms.stats.cache.percent.hit
  delay: '0'
  units: '%'
  description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC

```

```
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/
46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){5}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Memory
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'Memory - FMS Cache Unsaved % - FMS Stats'
```

```
type: DEPENDENT
```

```
key: fms.stats.cache.percent.unsaved
```

```
delay: '0'
```

```
units: '%'
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
```

```
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\r\
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace "n" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/
46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){6}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Memory
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'FMS Stats - Clients - CWP'
```

```
type: DEPENDENT
```

```
key: fms.stats.clients.cwp
```

```
delay: '0'
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
```

```

sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
    preprocessing:
      -
        type: REGEX
        parameters:
          - '^(?:[^\t]*\t){11}(\d+)\b'
          - \1
    master_item:
-   key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+   key: 'log[{$FMS_PATH}Logs/Stats.log]'
    tags:
      -
        tag: Application
        value: FileMaker
      -
        tag: Application
        value: 'FMC 1.x'
      -
        tag: Application
        value: macOS
      -
        tag: Application
        value: Stats.log
    -
    name: 'FMS Stats - Clients - Go'
    type: DEPENDENT
    key: fms.stats.clients.go
    delay: '0'
    description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/

```

```

call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\t0\r\n
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/
46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"

  preprocessing:
  -
    type: REGEX
    parameters:
      - '^(?:[^\t]*\t){17}(\d+)\b'
      - \1
  master_item:
-   key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+   key: 'log[{$FMS_PATH}Logs/Stats.log]'
  tags:
  -
    tag: Application
    value: FileMaker
  -
    tag: Application
    value: 'FMC 1.x'
  -
    tag: Application
    value: macOS
  -
    tag: Application
    value: Stats.log
  -
    name: 'FMS Stats - Clients - Pro'
    type: DEPENDENT
    key: fms.stats.clients.pro
    delay: '0'
    description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063

```

```

-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\t0\r\n
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3. Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go Clients"
    preprocessing:
    -
      type: REGEX
      parameters:
      - '^(?:[^\t]*\t){7}(\d+)\b'
      - \1
    master_item:
-   key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+   key: 'log[{$FMS_PATH}Logs/Stats.log]'
    tags:
    -
      tag: Application
      value: FileMaker
    -
      tag: Application
      value: 'FMC 1.x'
    -
      tag: Application
      value: macOS
    -
      tag: Application
      value: Stats.log
    -
      name: 'FMS Stats - Clients - WebDirect'
      type: DEPENDENT
      key: fms.stats.clients.webdirect
      delay: '0'
      description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\t0\r\n

```

```
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/
46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){10}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: FileMaker
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
tag: Application
```

```
value: WebDirect
```

```
-
```

```
name: 'FMS Stats - Clients - ODBC/JDBC'
```

```
type: DEPENDENT
```

```
key: fms.stats.clients.xdbc
```

```
delay: '0'
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
```



```
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/
46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){9}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: FileMaker
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
tag: Application
```

```
value: xDBC
```

```
-
```

```
name: 'Disk KB/sec Read - FMS Stats'
```

```
type: DEPENDENT
```

```
key: fms.stats.disk.kbps.read
```

```
delay: '0'
```

```
units: KBps
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
```

```
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){3}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: Disk
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'Disk KB/sec Write - FMS Stats'
```

```
type: DEPENDENT
```

```
key: fms.stats.disk.kbps.written
```

```
delay: '0'
```

```
units: KBps
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
```

```
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){4}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: Disk
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'Network - KB/sec In - FMS Stats'
```

```
type: DEPENDENT
```

```
key: fms.stats.network.kbps.in
```

```
delay: '0'
```

```
units: KBps
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
```

```
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r
\n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){1}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Network
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'Network - KB/sec Out - FMS Stats'
```

```
type: DEPENDENT
```

```
key: fms.stats.network.kbps.out
```

```
delay: '0'
```

```
units: KBps
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
```

```

\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\
n\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
    preprocessing:
    -
      type: REGEX
      parameters:
        - '^(?:[^\t]*\t){2}(\d+)\b'
        - \1
    master_item:
-   key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+   key: 'log[{$FMS_PATH}Logs/Stats.log]'
    tags:
    -
      tag: Application
      value: 'FMC 1.x'
    -
      tag: Application
      value: macOS
    -
      tag: Application
      value: Network
    -
      tag: Application
      value: Stats.log
    -
      name: 'FMS Stats - Open Databases'
      type: DEPENDENT
      key: fms.stats.opendatabases
      delay: '0'
      description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC

```

```
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/
46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){8}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: FileMaker
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'FMS Stats - Remote Calls In Progress'
```

```
type: DEPENDENT
```

```
key: fms.stats.remotecalls.inprogress
```

```
delay: '0'
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
```

```

sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\r\
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
    preprocessing:
      -
        type: REGEX
        parameters:
          - '^(?:[^\t]*\t){13}(\d+)\b'
          - \1
    master_item:
-   key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+   key: 'log[{$FMS_PATH}Logs/Stats.log]'
    tags:
      -
        tag: Application
        value: FileMaker
      -
        tag: Application
        value: 'FMC 1.x'
      -
        tag: Application
        value: macOS
      -
        tag: Application
        value: Stats.log
    -
    name: 'FMS Stats - Remote Calls/sec'
    type: DEPENDENT
    key: fms.stats.remotecalls.persecond
    delay: '0'
    description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/

```

```
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients"
```

```
preprocessing:
```

```
-
```

```
type: REGEX
```

```
parameters:
```

```
- '^(?:[^\t]*\t){12}(\d+)\b'
```

```
- \1
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
```

```
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-
```

```
tag: Application
```

```
value: FileMaker
```

```
-
```

```
tag: Application
```

```
value: 'FMC 1.x'
```

```
-
```

```
tag: Application
```

```
value: macOS
```

```
-
```

```
tag: Application
```

```
value: Stats.log
```

```
-
```

```
name: 'FMS Stats - Time/call - Elapsed'
```

```
type: DEPENDENT
```

```
key: fms.stats.time.elapsed
```

```
delay: '0'
```

```
value_type: FLOAT
```

```
units: s
```

```
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
```



```
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/  
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063  
-0500\t0\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\n\r\nThis item's preprocessing config uses this regular  
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\  
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex  
is explained here: https://stackoverflow.com/questions/  
46848494/regex-to-find-value-after-nth-occurrence-of-  
tab\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/  
1\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.  
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %  
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open  
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect  
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/  
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/  
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go  
Clients\r\n\r\nNote that the microsecond values are being  
converted to seconds using preprocessing."
```

```
preprocessing:
```

```
-  
  type: REGEX  
  parameters:  
    - '^(?:[^\t]*\t){14}(\d+)\b'  
    - \1
```

```
-  
  type: MULTIPLIER  
  parameters:  
    - '0.000001'
```

```
master_item:
```

```
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'  
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
```

```
tags:
```

```
-  
  tag: Application  
  value: FileMaker  
-  
  tag: Application  
  value: 'FMC 1.x'  
-  
  tag: Application  
  value: macOS  
-  
  tag: Application  
  value: Stats.log
```

```
-  
  name: 'FMS Stats - Time/call - I/O'  
  type: DEPENDENT  
  key: fms.stats.time.io  
  delay: '0'  
  value_type: FLOAT
```

```

units: s
description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients\r\n\r\nNote that the microsecond values are being
converted to seconds using preprocessing."
preprocessing:
-
  type: REGEX
  parameters:
    - '^(?:[^\t]*\t){16}(\d+)\b'
    - \1
-
  type: MULTIPLIER
  parameters:
    - '0.000001'
master_item:
- key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+ key: 'log[{$FMS_PATH}Logs/Stats.log]'
tags:
-
  tag: Application
  value: FileMaker
-
  tag: Application
  value: 'FMC 1.x'
-
  tag: Application
  value: macOS
-
  tag: Application
  value: Stats.log

```

```

-
  name: 'FMS Stats - Time/call - Wait'
  type: DEPENDENT
  key: fms.stats.time.wait
  delay: '0'
  value_type: FLOAT
  units: s
  description: "Here's a sample of what the Stats.log
file looks like:\r\n\r\nTimestamp\tNetwork KB/sec In\tNetwork
KB/sec Out\tDisk KB/sec Read\tDisk KB/sec Written\tCache Hit %
\tCache Unsaved %\tPro Clients\tOpen Databases\tODBC/JDBC
Clients\tWebDirect Clients\tCustom Web Clients\tRemote Calls/
sec\tRemote Calls In Progress\tElapsed Time/call\tWait Time/
call\tI/O Time/call\tGo Clients\r\n2018-10-31 07:13:43.063
-0500\t0\t0\t0\t0\t100\t0\t0\t36\t0\t0\t0\t0\t0\t0\t0\r\n
\r\nThis item's preprocessing config uses this regular
expression to extract the nth stat value: ^(?:[^\t]*\t){n}(\
\d+)\b « replace \"n\" with a number 1-17\r\n\r\nThis regex
is explained here: https://stackoverflow.com/questions/46848494/regex-to-find-value-after-nth-occurrence-of-tab
\r\n\r\nSee it in action: https://regex101.com/r/nIhhcA/1
\r\n\r\n1. Network KB/sec In\r\n2. Network KB/sec Out\r\n3.
Disk KB/sec Read\r\n4. Disk KB/sec Written\r\n5. Cache Hit %
\r\n6. Cache Unsaved %\r\n7. Pro Clients\r\n8. Open
Databases\r\n9. ODBC/JDBC Clients\r\n10. WebDirect
Clients\r\n11. Custom Web Clients\r\n12. Remote Calls/
sec\r\n13. Remote Calls In Progress\r\n14. Elapsed Time/
call\r\n15. Wait Time/call\r\n16. I/O Time/call\r\n17. Go
Clients\r\n\r\nNote that the microsecond values are being
converted to seconds using preprocessing."
  preprocessing:
    -
      type: REGEX
      parameters:
        - '^(?:[^\t]*\t){15}(\d+)\b'
        - \1
    -
      type: MULTIPLIER
      parameters:
        - '0.000001'
  master_item:
-   key: 'log[{$FMS_PATH}Logs/Stats.log,,,,skip]'
+   key: 'log[{$FMS_PATH}Logs/Stats.log]'
  tags:
    -
      tag: Application
      value: FileMaker
    -
      tag: Application
      value: 'FMC 1.x'

```

```
-
  tag: Application
  value: macOS
-
  tag: Application
  value: Stats.log
dashboards:
-
  name: 'Soliant FMS Screen - Clients, Remote Calls,
Time/Call'
  pages:
-
  widgets:
-
  -
    type: GRAPH_CLASSIC
    width: '12'
    height: '5'
    fields:
  -
    type: GRAPH
    name: graphid
    value:
      name: 'FMS - Clients'
      host: 'Soliant FMS Stats.log'
  -
    type: GRAPH_CLASSIC
    x: '12'
    width: '12'
    height: '5'
    fields:
  -
    type: GRAPH
    name: graphid
    value:
      name: 'FMS - Open DBs'
      host: 'Soliant FMS Stats.log'
  -
    type: GRAPH_CLASSIC
    'y': '5'
    width: '12'
    height: '5'
    fields:
  -
    type: GRAPH
    name: graphid
    value:
      name: 'FMS - Remote Calls'
      host: 'Soliant FMS Stats.log'
  -
    type: GRAPH_CLASSIC
```

```

-         x: '12'
-         'y': '5'
-         width: '12'
-         height: '5'
-         fields:
-             -
-                 type: GRAPH
-                 name: graphid
-                 value:
-                     name: 'FMS - Time/Call'
-                     host: 'Soliant FMS Stats.log'
+     -
+     widgets:
+         -
+             name: ''
+             hide_header: 'NO'
+             type: GRAPH_CLASSIC
+             fields:
+                 -
+                     type: INTEGER
+                     name: source_type
+                     value: '0'
+                 -
+                     type: GRAPH
+                     name: graphid
+                     value:
+                         name: 'FMS - Clients'
+                         host: 'Soliant FMS Stats.log'
+             x: '0'
+             'y': '0'
+             width: '12'
+             height: '5'
+         -
+             name: ''
+             hide_header: 'NO'
+             type: GRAPH_CLASSIC
+             fields:
+                 -
+                     type: INTEGER
+                     name: source_type
+                     value: '0'
+                 -
+                     type: GRAPH
+                     name: graphid
+                     value:
+                         name: 'FMS - Open DBs'
+                         host: 'Soliant FMS Stats.log'
+             x: '12'
+             'y': '0'
+             width: '12'

```

```

+         height: '5'
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+         -
+             type: INTEGER
+             name: source_type
+             value: '0'
+         -
+             type: GRAPH
+             name: graphid
+             value:
+                 name: 'FMS - Remote Calls'
+                 host: 'Soliant FMS Stats.log'
+         x: '0'
+         'y': '5'
+         width: '12'
+         height: '5'
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+         -
+             type: INTEGER
+             name: source_type
+             value: '0'
+         -
+             type: GRAPH
+             name: graphid
+             value:
+                 name: 'FMS - Time/Call'
+                 host: 'Soliant FMS Stats.log'
+         x: '12'
+         'y': '5'
+         width: '12'
+         height: '5'
-
-         name: 'Soliant FMS Screen - Disk - FMS Read/Write'
-         pages:
-         -
-             widgets:
-             -
-                 type: GRAPH_CLASSIC
-                 width: '24'
-                 height: '5'
-                 fields:
-                 -

```

```

-         type: GRAPH
-         name: graphid
-         value:
-             name: 'Disk - FMS - Read/Write'
-             host: 'Soliant FMS Stats.log'
+     -
+     widgets:
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+             -
+             type: INTEGER
+             name: source_type
+             value: '0'
+             -
+             type: GRAPH
+             name: graphid
+             value:
+                 name: 'Disk - FMS - Read/Write'
+                 host: 'Soliant FMS Stats.log'
+             x: '0'
+             'y': '0'
+             width: '24'
+             height: '5'
-
-     name: 'Soliant FMS Screen - Memory - FMS Cache'
-     pages:
-         -
-         widgets:
-             -
-             type: GRAPH_CLASSIC
-             width: '24'
-             height: '5'
-             fields:
-                 -
-                 type: GRAPH
-                 name: graphid
-                 value:
-                     name: 'Memory - FMS Cache'
-                     host: 'Soliant FMS Stats.log'
+     -
+     widgets:
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+             -

```

```

+         type: INTEGER
+         name: source_type
+         value: '0'
+     -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'Memory - FMS Cache'
+             host: 'Soliant FMS Stats.log'
+         x: '0'
+         'y': '0'
+         width: '24'
+         height: '5'
-
-     name: 'Soliant FMS Screen - Network - FMS Traffic'
-     pages:
-         -
-         widgets:
-             -
-             type: GRAPH_CLASSIC
-             width: '24'
-             height: '5'
-             fields:
-                 -
-                 type: GRAPH
-                 name: graphid
-                 value:
-                     name: 'Network - Traffic - FMS Stats'
-                     host: 'Soliant FMS Stats.log'
+
+     -
+     widgets:
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+             -
+             type: INTEGER
+             name: source_type
+             value: '0'
+             -
+             type: GRAPH
+             name: graphid
+             value:
+                 name: 'Network - Traffic - FMS Stats'
+                 host: 'Soliant FMS Stats.log'
+             x: '0'
+             'y': '0'
+             width: '24'
+             height: '5'

```



```
-
template: 'Soliant FMS Windows'
name: 'Soliant FMS Windows'
templates:
-
  name: 'Soliant FMS Admin API v2'
-
  name: 'Soliant FMS fmsadmin'
-
  name: 'Soliant FMS Perfmon FMS Stats'
-
  name: 'Soliant FMS WinFMC'
-
  name: 'Soliant FMS WinMacFMC'
macros:
-
  macro: '{$FMS_CLI_PATH}'
  value: 'C:\Program Files\FileMaker\FileMaker
Server\Database Server\'
-
  macro: '{$FMS_DATABASE_VOLUME}'
  value: 'C:'
-
  macro: '{$FMS_MAJOR_VERSION}'
  value: '18'
-
  macro: '{$FMS_NIC}'
  value: 'Amazon Elastic Network Adapter'
-
  macro: '{$FMS_P}'
-
  macro: '{$FMS_PATH}'
  value: 'C:\Program Files\FileMaker\FileMaker
Server\'
-
  macro: '{$FMS_U}'
-
  macro: '{$THRESHOLD_ELAPSED_TIME}'
  value: '1000000'
-
  macro: '{$THRESHOLD_RCIP}'
  value: '10'
discovery_rules:
-
  name: 'Windows service discovery'
  key: service.discovery
  delay: 1h
  status: DISABLED
  filter:
    conditions:
```

```

-
  macro: '#{SERVICE.NAME}'
  value: '@Windows service names for discovery'
  formulaid: A
-
  macro: '#{SERVICE.STARTUPNAME}'
  value: '@Windows service startup states for
discovery'
  formulaid: B
  description: 'Discovery of Windows services of
different types as defined in global regular expressions
"Windows service names for discovery" and "Windows service
startup states for discovery".'
  item_prototypes:
-
  name: 'State of service
"#{SERVICE.NAME}" (#{SERVICE.DISPLAYNAME})'
  key: 'service.info[#{SERVICE.NAME},state]'
  history: 1w
  valuemap:
  name: 'Windows service state'
  tags:
-
  tag: Application
  value: Service
+
-
  tag: Application
  value: Windows
+
-
  tag: Application
  value: Windows-only
+
-
  tag: Application
  value: 'Startup {#{SERVICE.STARTUPNAME}}
services'
-
-
  tag: Application
  value: Windows
-
-
  tag: Application
  value: Windows-only
dashboards:
-
  name: 'Soliant FMS Screen - Disk'
  pages:
-
-
  widgets:
-
-
  type: GRAPH_CLASSIC
  width: '12'

```



```

length'
+           host: 'Soliant FMS Windows'
+           x: '0'
+           'y': '0'
+           width: '12'
+           height: '5'
+           -
+           name: ''
+           hide_header: 'NO'
+           type: GRAPH_CLASSIC
+           fields:
+           -
+           type: INTEGER
+           name: source_type
+           value: '0'
+           -
+           type: GRAPH
+           name: graphid
+           value:
+           name: 'Disk - Database Volume - Read/
Write'
+           host: 'Soliant FMS Windows'
+           x: '12'
+           'y': '0'
+           width: '12'
+           height: '5'
+           -
+           name: ''
+           hide_header: 'NO'
+           type: GRAPH_CLASSIC
+           fields:
+           -
+           type: INTEGER
+           name: source_type
+           value: '0'
+           -
+           type: GRAPH
+           name: graphid
+           value:
+           name: 'Disk - FMS - Read/Write'
+           host: 'Soliant FMS Windows'
+           x: '0'
+           'y': '5'
+           width: '12'
+           height: '5'
+           -
+           name: 'Soliant FMS Screen - Memory'
+           pages:
+           -
+           -
+           widgets:

```

```
-
-
-     type: GRAPH_CLASSIC
-     width: '12'
-     height: '5'
-     fields:
-         -
-             type: GRAPH
-             name: graphid
-             value:
-                 name: 'Memory - System Used & Total'
-                 host: 'Soliant FMS Windows'
-
-     type: GRAPH_CLASSIC
-     x: '12'
-     width: '12'
-     height: '5'
-     fields:
-         -
-             type: GRAPH
-             name: graphid
-             value:
-                 name: 'Memory - FMS Processes'
-                 host: 'Soliant FMS Windows'
-
-     type: GRAPH_CLASSIC
-     'y': '5'
-     width: '12'
-     height: '5'
-     fields:
-         -
-             type: GRAPH
-             name: graphid
-             value:
-                 name: 'Memory - Swap Space'
-                 host: 'Soliant FMS Windows'
-
-     type: GRAPH_CLASSIC
-     x: '12'
-     'y': '5'
-     width: '12'
-     height: '5'
-     fields:
-         -
-             type: GRAPH
-             name: graphid
-             value:
-                 name: 'Memory - FMS Cache'
-                 host: 'Soliant FMS Windows'
-
-     type: GRAPH_CLASSIC
```

```

-         'y': '10'
-         width: '12'
-         height: '5'
-         fields:
-             -
-                 type: GRAPH
-                 name: graphid
-                 value:
-                     name: 'Memory - Zabbix Agent'
-                     host: 'Soliant FMS Windows'
+     -
+     widgets:
+         -
+             name: ''
+             hide_header: 'NO'
+             type: GRAPH_CLASSIC
+             fields:
+                 -
+                     type: INTEGER
+                     name: source_type
+                     value: '0'
+                 -
+                     type: GRAPH
+                     name: graphid
+                     value:
+                         name: 'Memory - System Used & Total'
+                         host: 'Soliant FMS Windows'
+             x: '0'
+             'y': '0'
+             width: '12'
+             height: '5'
+         -
+             name: ''
+             hide_header: 'NO'
+             type: GRAPH_CLASSIC
+             fields:
+                 -
+                     type: INTEGER
+                     name: source_type
+                     value: '0'
+                 -
+                     type: GRAPH
+                     name: graphid
+                     value:
+                         name: 'Memory - FMS Processes'
+                         host: 'Soliant FMS Windows'
+             x: '12'
+             'y': '0'
+             width: '12'
+             height: '5'

```

```
+      -
+      name: ''
+      hide_header: 'NO'
+      type: GRAPH_CLASSIC
+      fields:
+      -
+      type: INTEGER
+      name: source_type
+      value: '0'
+      -
+      type: GRAPH
+      name: graphid
+      value:
+      name: 'Memory - Swap Space'
+      host: 'Soliant FMS Windows'
+      x: '0'
+      'y': '5'
+      width: '12'
+      height: '5'
+      -
+      name: ''
+      hide_header: 'NO'
+      type: GRAPH_CLASSIC
+      fields:
+      -
+      type: INTEGER
+      name: source_type
+      value: '0'
+      -
+      type: GRAPH
+      name: graphid
+      value:
+      name: 'Memory - FMS Cache'
+      host: 'Soliant FMS Windows'
+      x: '12'
+      'y': '5'
+      width: '12'
+      height: '5'
+      -
+      name: ''
+      hide_header: 'NO'
+      type: GRAPH_CLASSIC
+      fields:
+      -
+      type: INTEGER
+      name: source_type
+      value: '0'
+      -
+      type: GRAPH
+      name: graphid
```

```

+         value:
+         name: 'Memory - Zabbix Agent'
+         host: 'Soliant FMS Windows'
+         x: '0'
+         'y': '10'
+         width: '12'
+         height: '5'
-
-   name: 'Soliant FMS Screen - Processor'
-   pages:
-     -
-       widgets:
-         -
-           type: GRAPH_CLASSIC
-           width: '12'
-           height: '5'
-           fields:
-             -
-               type: GRAPH
-               name: graphid
-               value:
-                 name: 'Processor - % Time - Overall
CPU Total (All Cores)'
-                 host: 'Soliant FMS Windows'
-             -
-               type: GRAPH_CLASSIC
-               x: '12'
-               width: '12'
-               height: '5'
-               fields:
-                 -
-                   type: GRAPH
-                   name: graphid
-                   value:
-                     name: 'Processor - % Time - Zabbix
Agent'
-                     host: 'Soliant FMS Windows'
-                 -
-                   type: GRAPH_CLASSIC
-                   'y': '5'
-                   width: '12'
-                   height: '5'
-                   fields:
-                     -
-                       type: GRAPH
-                       name: graphid
-                       value:
-                         name: 'Processor - % Time - fmserver'
-                         host: 'Soliant FMS Windows'
-                     -

```



```
- type: GRAPH_CLASSIC
- x: '12'
- 'y': '5'
- width: '12'
- height: '5'
- fields:
-   -
-     type: GRAPH
-     name: graphid
-     value:
-       name: 'Processor - % Time - fmsase'
-       host: 'Soliant FMS Windows'
-
- type: GRAPH_CLASSIC
- 'y': '10'
- width: '12'
- height: '5'
- fields:
-   -
-     type: GRAPH
-     name: graphid
-     value:
-       name: 'Processor - % Time - fmscwpc'
-       host: 'Soliant FMS Windows'
-
- type: GRAPH_CLASSIC
- x: '12'
- 'y': '10'
- width: '12'
- height: '5'
- fields:
-   -
-     type: GRAPH
-     name: graphid
-     value:
-       name: 'Processor - % Time - fmwipd'
-       host: 'Soliant FMS Windows'
-
- type: GRAPH_CLASSIC
- 'y': '15'
- width: '12'
- height: '5'
- fields:
-   -
-     type: GRAPH
-     name: graphid
-     value:
-       name: 'Processor - % Time - fmsib'
-       host: 'Soliant FMS Windows'
-
```

```
- type: GRAPH_CLASSIC
- x: '12'
- 'y': '15'
- width: '12'
- height: '5'
- fields:
-   -
-     type: GRAPH
-     name: graphid
-     value:
-       name: 'Processor - % Time -
fmxdbc_listener'
-       host: 'Soliant FMS Windows'
-   -
-     type: GRAPH_CLASSIC
-     'y': '20'
-     width: '12'
-     height: '5'
-     fields:
-       -
-         type: GRAPH
-         name: graphid
-         value:
-           name: 'Processor - % Time - fms-helper'
-           host: 'Soliant FMS Windows'
-       -
-         type: GRAPH_CLASSIC
-         'y': '25'
-         width: '12'
-         height: '5'
-         fields:
-           -
-             type: GRAPH
-             name: graphid
-             value:
-               name: 'Processor - % Time - All Items'
-               host: 'Soliant FMS Windows'
-           -
-             type: GRAPH_CLASSIC
-             x: '12'
-             'y': '25'
-             width: '12'
-             height: '5'
-             fields:
-               -
-                 type: GRAPH
-                 name: graphid
-                 value:
-                   name: 'Processor - % Time - FMS
Processes'
```



```
+         name: source_type
+         value: '0'
+     -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'Processor - % Time - fmsserver'
+             host: 'Soliant FMS Windows'
+     x: '0'
+     'y': '5'
+     width: '12'
+     height: '5'
+ -
+     name: ''
+     hide_header: 'NO'
+     type: GRAPH_CLASSIC
+     fields:
+     -
+         type: INTEGER
+         name: source_type
+         value: '0'
+     -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'Processor - % Time - fmsase'
+             host: 'Soliant FMS Windows'
+     x: '12'
+     'y': '5'
+     width: '12'
+     height: '5'
+ -
+     name: ''
+     hide_header: 'NO'
+     type: GRAPH_CLASSIC
+     fields:
+     -
+         type: INTEGER
+         name: source_type
+         value: '0'
+     -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'Processor - % Time - fmscwpc'
+             host: 'Soliant FMS Windows'
+     x: '0'
+     'y': '10'
+     width: '12'
+     height: '5'
```

```
+      -
+      name: ''
+      hide_header: 'NO'
+      type: GRAPH_CLASSIC
+      fields:
+      -
+      type: INTEGER
+      name: source_type
+      value: '0'
+      -
+      type: GRAPH
+      name: graphid
+      value:
+      name: 'Processor - % Time - fmwipd'
+      host: 'Soliant FMS Windows'
+      x: '12'
+      'y': '10'
+      width: '12'
+      height: '5'
+      -
+      name: ''
+      hide_header: 'NO'
+      type: GRAPH_CLASSIC
+      fields:
+      -
+      type: INTEGER
+      name: source_type
+      value: '0'
+      -
+      type: GRAPH
+      name: graphid
+      value:
+      name: 'Processor - % Time - fmsib'
+      host: 'Soliant FMS Windows'
+      x: '0'
+      'y': '15'
+      width: '12'
+      height: '5'
+      -
+      name: ''
+      hide_header: 'NO'
+      type: GRAPH_CLASSIC
+      fields:
+      -
+      type: INTEGER
+      name: source_type
+      value: '0'
+      -
+      type: GRAPH
+      name: graphid
```

```

+           value:
+           name: 'Processor - % Time -
fmjdbc_listener'
+           host: 'Soliant FMS Windows'
+           x: '12'
+           'y': '15'
+           width: '12'
+           height: '5'
+       -
+       name: ''
+       hide_header: 'NO'
+       type: GRAPH_CLASSIC
+       fields:
+       -
+           type: INTEGER
+           name: source_type
+           value: '0'
+       -
+           type: GRAPH
+           name: graphid
+           value:
+               name: 'Processor - % Time - fms-helper'
+               host: 'Soliant FMS Windows'
+           x: '0'
+           'y': '20'
+           width: '12'
+           height: '5'
+       -
+       name: ''
+       hide_header: 'NO'
+       type: GRAPH_CLASSIC
+       fields:
+       -
+           type: INTEGER
+           name: source_type
+           value: '0'
+       -
+           type: GRAPH
+           name: graphid
+           value:
+               name: 'Processor - % Time - All Items'
+               host: 'Soliant FMS Windows'
+           x: '0'
+           'y': '25'
+           width: '12'
+           height: '5'
+       -
+       name: ''
+       hide_header: 'NO'
+       type: GRAPH_CLASSIC

```

```

+         fields:
+           -
+             type: INTEGER
+             name: source_type
+             value: '0'
+           -
+             type: GRAPH
+             name: graphid
+             value:
+               name: 'Processor - % Time - FMS
Processes'
+               host: 'Soliant FMS Windows'
+             x: '12'
+             'y': '25'
+             width: '12'
+             height: '5'
-
-         name: 'Soliant FMS Screen - Process Thread Count'
-         pages:
-           -
-             widgets:
-               -
-                 type: GRAPH_CLASSIC
-                 width: '24'
-                 height: '5'
-                 fields:
-                   -
-                     type: GRAPH
-                     name: graphid
-                     value:
-                       name: 'FMS - Process Thread Count'
-                       host: 'Soliant FMS Windows'
+           -
+             widgets:
+               -
+                 name: ''
+                 hide_header: 'NO'
+                 type: GRAPH_CLASSIC
+                 fields:
+                   -
+                     type: INTEGER
+                     name: source_type
+                     value: '0'
+                   -
+                     type: GRAPH
+                     name: graphid
+                     value:
+                       name: 'FMS - Process Thread Count'
+                       host: 'Soliant FMS Windows'
+                 x: '0'

```

```

+           'y': '0'
+           width: '24'
+           height: '5'
valuemaps:
-
  name: 'Windows service state'
  mappings:
    -
      value: '0'
      newvalue: Running
    -
      value: '1'
      newvalue: Paused
+     -
+       value: '2'
+       newvalue: 'Start pending'
-     -
-       value: '3'
-       newvalue: 'Pause pending'
-     -
-       value: '4'
-       newvalue: 'Continue pending'
-     -
-       value: '5'
-       newvalue: 'Stop pending'
-     -
-       value: '6'
-       newvalue: Stopped
-     -
-       value: '7'
-       newvalue: Unknown
-     -
-       value: '255'
-       newvalue: 'No such service'
-     -
-       value: '2'
-       newvalue: 'Start pending'
-
  template: 'Soliant FMS WinFMC'
  name: 'Soliant FMS WinFMC'
  dashboards:
    -
      name: 'Soliant FMS Screen - Memory - Swap Space'
      pages:
-     -
-       widgets:
-         -
-           type: GRAPH_CLASSIC
-           width: '24'
-           height: '5'

```



```

-         fields:
-             -
-               type: GRAPH
-               name: graphid
-               value:
-                 name: 'Memory - Swap Space'
-                 host: 'Soliant FMS WinFMC'
+         -
+         widgets:
+             -
+               name: ''
+               hide_header: 'NO'
+               type: GRAPH_CLASSIC
+               fields:
+                 -
+                   type: INTEGER
+                   name: source_type
+                   value: '0'
+                 -
+                   type: GRAPH
+                   name: graphid
+                   value:
+                     name: 'Memory - Swap Space'
+                     host: 'Soliant FMS WinFMC'
+                   x: '0'
+                   'y': '0'
+                   width: '24'
+                   height: '5'
-         -
-         name: 'Soliant FMS Screen - Processor - %
Utilization - System'
-         pages:
-             -
-             widgets:
-                 -
-                   type: GRAPH_CLASSIC
-                   width: '24'
-                   height: '5'
-                   fields:
-                     -
-                       type: GRAPH
-                       name: graphid
-                       value:
-                         name: 'Processor - % Utilization'
-                         host: 'Soliant FMS WinFMC'
+         -
+         widgets:
+             -
+               name: ''
+               hide_header: 'NO'

```

```

+         type: GRAPH_CLASSIC
+         fields:
+             -
+                 type: INTEGER
+                 name: source_type
+                 value: '0'
+             -
+                 type: GRAPH
+                 name: graphid
+                 value:
+                     name: 'Processor - % Utilization'
+                     host: 'Soliant FMS WinFMC'
+                 x: '0'
+                 'y': '0'
+                 width: '24'
+                 height: '5'
-
-     template: 'Soliant FMS WinMacFMC'
-     name: 'Soliant FMS WinMacFMC'
-     items:
+         -
+             name: 'Log - wpe'
+             type: ZABBIX_ACTIVE
+             key: 'log[{$FMS_PATH}Logs/wpe.log,,,,skip]'
+             delay: 30s
+             history: 270d
+             trends: '0'
+             value_type: LOG
+             description: 'Note: {$FMS_PATH} is a template macro
which needs to be overwritten at the host level if FMS install
path is not the default C:\Program Files\FileMaker Server\.'
+             logtimefmt: 'yyyy-MM-dd hh:mm:ss'
+             tags:
+                 -
+                     tag: Application
+                     value: FileMaker
+                 -
+                     tag: Application
+                     value: 'FMC 1.x'
+                 -
+                     tag: Application
+                     value: Log
+                 -
+                     tag: Application
+                     value: macOS
+                 -
+                     tag: Application
+                     value: Win+Mac+FMC
+                 -
+                     tag: Application

```

```

+         value: Windows
+         -
+         tag: Application
+         value: WPE
-
  name: 'Log - Access'
  type: ZABBIX_ACTIVE
  key: 'log[{$FMS_PATH}Logs/Access.log,,,,skip]'
  delay: 30s
- history: 60d
+ history: 270d
  trends: '0'
  value_type: LOG
  description: 'Note: {$FMS_PATH} is a template macro
which needs to be overwritten at the host level if FMS install
path is not the default C:\Program Files\FileMaker Server\.'
  logtimefmt: 'yyyy-MM-dd hh:mm:ss'
  tags:
    -
      tag: Application
      value: FileMaker
    -
      tag: Application
      value: 'FMC 1.x'
    -
      tag: Application
      value: Log
    -
      tag: Application
      value: macOS
    -
      tag: Application
      value: Win+Mac+FMC
    -
      tag: Application
      value: Windows
  dashboards:
    -
      name: 'Soliant FMS Screen - Memory - System Used &
Total'
  pages:
    -
      -
        widgets:
          -
            type: GRAPH_CLASSIC
            width: '24'
            height: '5'
            fields:
              -
                type: GRAPH

```

```

-         name: graphid
-         value:
-             name: 'Memory - System Used & Total'
-             host: 'Soliant FMS WinMacFMC'
+     -
+         widgets:
+             -
+                 name: ''
+                 hide_header: 'NO'
+                 type: GRAPH_CLASSIC
+                 fields:
+                     -
+                         type: INTEGER
+                         name: source_type
+                         value: '0'
+                     -
+                         type: GRAPH
+                         name: graphid
+                         value:
+                             name: 'Memory - System Used & Total'
+                             host: 'Soliant FMS WinMacFMC'
+                         x: '0'
+                         'y': '0'
+                         width: '24'
+                         height: '5'
-
-     name: 'Soliant FMS Screen - Network - FMS NIC'
-     pages:
-         -
-             widgets:
-                 -
-                     type: GRAPH_CLASSIC
-                     width: '24'
-                     height: '5'
-                     fields:
-                         -
-                             type: GRAPH
-                             name: graphid
-                             value:
-                                 name: 'Network - Traffic - FMS NIC'
-                                 host: 'Soliant FMS WinMacFMC'
+     -
+         widgets:
+             -
+                 name: ''
+                 hide_header: 'NO'
+                 type: GRAPH_CLASSIC
+                 fields:
+                     -
+                         type: INTEGER

```

```
+         name: source_type
+         value: '0'
+       -
+         type: GRAPH
+         name: graphid
+         value:
+           name: 'Network - Traffic - FMS NIC'
+           host: 'Soliant FMS WinMacFMC'
+         x: '0'
+         'y': '0'
+         width: '24'
+         height: '5'
```

```
-
  name: 'Soliant FMS Screen - WinMacFMS'
  pages:
```

```
-     -
-     widgets:
-       -
-         type: GRAPH_CLASSIC
-         width: '24'
-         height: '5'
-         fields:
-           -
-             type: GRAPH
-             name: graphid
-             value:
-               name: 'CPU load'
-               host: 'Soliant FMS WinMacFMC'
-           -
-             type: GRAPH_CLASSIC
-             'y': '5'
-             width: '24'
-             height: '5'
-             fields:
-               -
-                 type: GRAPH
-                 name: graphid
-                 value:
-                   name: 'Memory - System Used & Total'
-                   host: 'Soliant FMS WinMacFMC'
-             -
-               type: GRAPH_CLASSIC
-               'y': '10'
-               width: '24'
-               height: '5'
-               fields:
-                 -
-                   type: GRAPH
-                   name: graphid
-                   value:
```

```

-         name: 'Network - Traffic - FMS NIC'
-         host: 'Soliant FMS WinMacFMC'
+
+     -
+     widgets:
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+             -
+             type: INTEGER
+             name: source_type
+             value: '0'
+             -
+             type: GRAPH
+             name: graphid
+             value:
+                 name: 'CPU load'
+                 host: 'Soliant FMS WinMacFMC'
+             x: '0'
+             'y': '0'
+             width: '24'
+             height: '5'
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+             -
+             type: INTEGER
+             name: source_type
+             value: '0'
+             -
+             type: GRAPH
+             name: graphid
+             value:
+                 name: 'Memory - System Used & Total'
+                 host: 'Soliant FMS WinMacFMC'
+             x: '0'
+             'y': '5'
+             width: '24'
+             height: '5'
+         -
+         name: ''
+         hide_header: 'NO'
+         type: GRAPH_CLASSIC
+         fields:
+             -
+             type: INTEGER
+             name: source_type

```

```
+         value: '0'
+         -
+         type: GRAPH
+         name: graphid
+         value:
+             name: 'Network - Traffic - FMS NIC'
+             host: 'Soliant FMS WinMacFMC'
+         x: '0'
+         'y': '10'
+         width: '24'
+         height: '5'
```