



**orkhestra_webdb: Orkhestra: WEB Dashboard
configuration Version 1**

CML00119-00

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1 Introduction

This document describes the configuration for *orkhestra* WEB dashboard interface program *orkdbws*. See *orkhestra: Configuration and User Reference Version 1*[1] for *orkhestra* documentation.

2 Synopsis

If *orkdbws* is started with the parameter ‘--help’ it will only display the command line parameters it accepts and a short description of each. The list of parameters along with a complete description of each can be found in the following section.

```
[orkdbws] $Id: orkdbws_help.tex,v 1.1 2019/08/07 11:08:06 janvlok Exp $  
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[Contact: stephen@codemagus.com].  
Usage: orkdbws [OPTION...]  
      -c, --config=<file name>          Configuration file  
      -p, --port=<port>                  Client listen port  
      -P, --rdaemon-port=<port>          remote start process daemon port  
      -v, --verbose                      Verbose  
  
Help options:  
      -?, --help                         Show this help message  
      --usage                          Display brief usage message
```

3 Parameters

- ‘-c | --config’ Specifies the configuration file,
- ‘-p | --port’ Specifies the port number to listen on for incoming connections from the WEB socket interface.
- ‘-P | --rdaemon-port’ Specifies the port number to connect to remote daemon *orkstrprd* (**orkhestra_attproc**: Orkhestra: Attachments to Processes Version 1[2]).
- ‘-v | --verbose’ Directs diagnostic information during execution to *stdout*.

4 Configuration

This section describes the configuration file required by *orkdbws*. It is specified by the command line option ‘`-c | --config`’.

4.1 Elements

The elements of the commands to *orkdbws* comprise reserved words, identifiers, string literals, comments, numbers and integers. The configuration grammar is free format and white spaces have no grammatical meaning except where they might appear within string literals.

4.1.1 Comments

are introduced by using a

- hash (‘#’) and continue up to the end of the current input line.
- double minus (“--”) and continue up to the end of the current input line.

Examples:

```
# orkhestra_webdb.tex
--
-- Environment variables:
#
```

4.1.2 Reserved Words

have a special meaning in terms of directing the parsing of commands. The reserved words are:

dashboard	directory	group	host
nft	port	nft_process	

Table 1: *orkstrprd* reserved words

4.1.3 Identifiers

are case sensitive, they starts with a letter which can be followed by any number of letters, digits or the under-score character.

Examples:

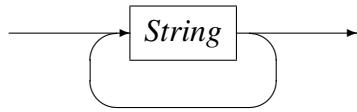
```
think_time ncacrag_123 RecordStaffArrgmtDet
```

4.1.4 Strings

are:

- any sequence of characters (except double quotes and the newline character) enclosed by double quotes.
- any sequence of characters (except single quotes and the newline character) enclosed by single quotes.

Strings cannot span source text lines, but they may be concatenated:

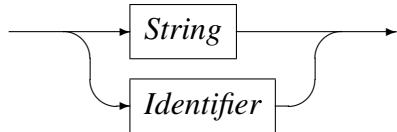


Examples:

```
"\texttt{GigabitEthernet0/0 In Octets"
'$Revision: 1.1 $'
```

4.1.5 Filenames

Filename



A *Filename* is usually written as a *String* but may also be an *Identifier*. Most importantly a *Filename* must conform to any constraints of the underlying file system.

4.1.6 Numbers

consists of a nonempty sequence of decimal digits that

- possibly contains a radix character (decimal point ‘.’).
- is optionally followed by a decimal exponent; consisting of an ‘E’ or ‘e’ followed by an optional plus or minus sign followed by a nonempty sequence of decimal digits that indicates multiplication by a power of 10.

Examples:

```
1234
0.001
1.2
123.45E-12
```

4.1.7 Integers

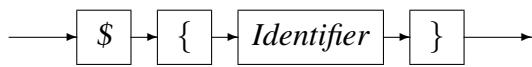
consists of a nonempty sequence of decimal digits ‘0’ through ‘9’. Integers are a sub set of numbers.

Examples:

1234
0

4.1.8 Environment Variables

EnvironmentVariable

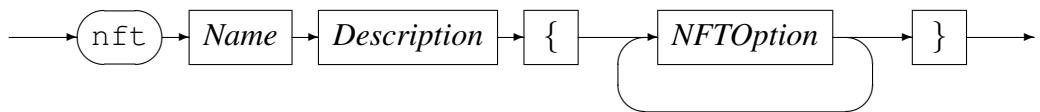


Environment variables are expanded to their value when encountered in input strings.

4.2 Statements

The configuration file define the NFT's with their dashboards.

NFT



Name



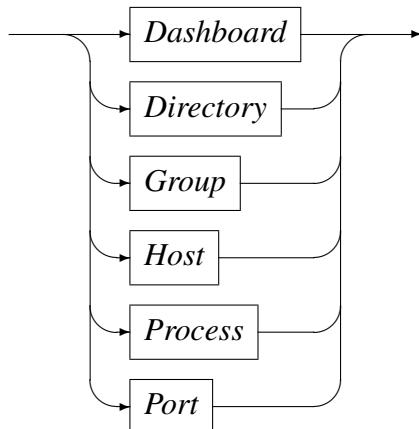
Description



Name identifies the name of the machine that this configuration is pertinent to.

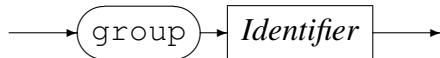
The description provides a mechanism for assigning an comment to the machine configuration which is formally part of the description of it.

NFTOption

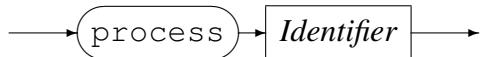


4.2.1 Group and Process

Group



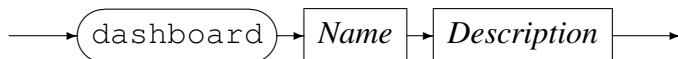
Process



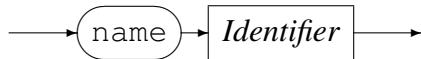
This specifies the process name within the group as specified in the configuration for the remote start process daemon *orkstrprd*. Refer to **orkhestra.attproc**: Orkhestra: Attachments to Processes Version 1[2].

4.2.2 Dashboard

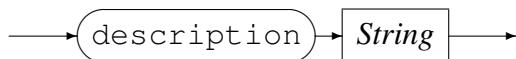
Dashboard



Name



Description



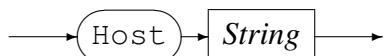
This specifies a WEB dashboard in the NFT. *Name* is the dashboard file name in the directory (next section). *Description* describes this dashboard.

4.2.3 Directory



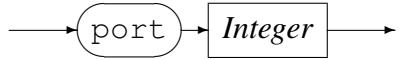
This specifies the directory that contains the NFT's dashboards.

4.2.4 Host



This specifies the host name or IP address for this NFT.

4.2.5 Port



This specifies the command port number of *orkhestra* for this NFT.

A Example configuration

```
nft ACPNFT    "ACP NFT"
(
port 61115
directory "${HOME}/CodeMagus/ACPNFT/testdata/orkhestra"
dashboard web_dbcmd_totals      "Totals"
dashboard web_dbcmd_rq          "Requests"
dashboard web_dbcmd_rs          "Responses"
dashboard web_dbcmd_rs_err      "Error Responses"
dashboard web_dbcmd_rs_faults   "Fault Responses"
dashboard web_dbcmd_rs_ok       "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown  "Unknown Responses"
dashboard web_dbcmd_proxy_err   "Proxy Errors"
)
nft ACP_TT1NFT   "ACP TT1NFT"
(
port 61116
directory "${HOME}/CodeMagus/ACP_TT1NFT/testdata/orkhestra"
dashboard mq_dbcmd_totals      "Totals"
dashboard mq_dbcmd_rq          "Requests"
dashboard mq_dbcmd_rs          "Responses"
dashboard mq_dbcmd_rs_err      "Error Responses"
dashboard mq_dbcmd_rs_faults   "Fault Responses"
dashboard mq_dbcmd_rs_ok       "Good Responses"
dashboard mq_dbcmd_rs_timeouts "Response Timeouts"
dashboard mq_dbcmd_rs_unknown  "Unknown Responses"
dashboard mq_dbcmd_proxy_err   "Proxy Errors"
)
nft BankServCC   "BankServ CC"
(
port 61152
host "codemagus"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"
dashboard bankserv_db_cc_db    "Dashboard"
)
nft BankServDC   "BankServ DC"
(
port 61153
host "codemagus"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"
dashboard bankserv_db_cc_db    "Dashboard"
)
nft BankServATM   "BankServ ATM"
(
port 61151
host "codemagus"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"
dashboard bankserv_db_atm     "Dashboard"
)
nft BICISOTest   "CML POS (BICISO)"
```

A EXAMPLE CONFIGURATION

```
(  
port 12541  
host "codemagus"  
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"  
dashboard BICISOTest_db_icc_mag_cmd "Dashboard"  
)  
nft CR1_Client360_NFT "CR1_Client360_NFT"  
(  
port 61126  
directory "${HOME}/CodeMagus/CR1_Client360_NFT/testdata/orkhestra"  
dashboard web_dbcmd_totals "Totals"  
dashboard web_dbcmd_rq "Requests"  
dashboard web_dbcmd_rs "Responses"  
dashboard web_dbcmd_rs_err "Error Responses"  
dashboard web_dbcmd_rs_faults "Fault Responses"  
dashboard web_dbcmd_rs_ok "Good Responses"  
dashboard web_dbcmd_rs_timeouts "Response Timeouts"  
dashboard web_dbcmd_rs_unknown "Unknown Responses"  
dashboard web_dbcmd_proxy_err "Proxy Errors"  
)  
nft DFLNewRetailMobileAppMDMNF "DFL Enrolment and Password"  
(  
port 61171  
directory "${HOME}/CodeMagus/DFLNewRetailMobileAppMDMNFT/testdata/scripts"  
dashboard dashboard_cmd "Totals"  
)  
nft DFL "DFL new retail mobile app"  
(  
port 61169  
directory "${HOME}/CodeMagus/DFLNewRetailMobileAppNFT/testdata/scripts"  
dashboard dashboard_cmd "Totals"  
)  
nft DocumentArchiveNFT "Document Archive"  
(  
port 61123  
host "cmlqa1"  
directory "${HOME}/CodeMagus/DocumentArchiveNFT/testdata/orkhestra"  
dashboard web_dbcmd_totals "Totals"  
dashboard web_dbcmd_rq "Requests"  
dashboard web_dbcmd_rs "Responses"  
dashboard web_dbcmd_rs_err "Error Responses"  
dashboard web_dbcmd_rs_faults "Fault Responses"  
dashboard web_dbcmd_rs_ok "Good Responses"  
dashboard web_dbcmd_rs_timeouts "Response Timeouts"  
dashboard web_dbcmd_rs_unknown "Unknown Responses"  
dashboard web_dbcmd_proxy_err "Proxy Errors"  
)  
nft ELP_1_cmlqa0_cmlstress "ELP 1 cmlqa0 cmlstress (AsyncLogNFT)"  
(  
port 61131  
directory "${HOME}/CodeMagus/AsyncLogNFT/testdata/orkhestra"  
dashboard asynclog_dbcmd1 "Totals"
```

A EXAMPLE CONFIGURATION

```
)  
nft ELP_2_cmlqa0_cmlstres "ELP 2 cmlqa0 cmlstres (AsyncLogNFT)"  
(  
port 61132  
directory "${HOME}/CodeMagus/AsyncLogNFT/testdata/orchestra"  
dashboard asynclog_dbcmd2 "Totals"  
)  
nft ELP_3_cmlqa0_cmlstress "ELP 3 cmlqa0 cmlstress3 (AsyncLogNFT)"  
(  
port 61133  
host "cmlqa0"  
directory "${HOME}/CodeMagus/AsyncLogNFT/testdata/orchestra"  
dashboard asynclog_dbcmd3 "Totals"  
)  
nft ELP_4_cmlqa1_cmlstress "ELP 4 cmlqa1 cmlstress (AsyncLogNFT)"  
(  
port 61134  
host "cmlqa1"  
directory "${HOME}/CodeMagus/AsyncLogNFT/testdata/orchestra"  
dashboard asynclog_dbcmd4 "Totals"  
)  
nft ELP_5_cmlqa1_cmlstres "ELP 5 cmlqa1 cmlstres (AsyncLogNFT)"  
(  
port 61135  
host "cmlqa1"  
directory "${HOME}/CodeMagus/AsyncLogNFT/testdata/orchestra"  
dashboard asynclog_dbcmd5 "Totals"  
)  
nft ELP_6_cmlqa1_cmlstres "ELP 6 cmlqa1 cmlstres3 (AsyncLogNFT)"  
(  
port 61136  
host "cmlqa1"  
directory "${HOME}/CodeMagus/AsyncLogNFT/testdata/orchestra"  
dashboard asynclog_dbcmd6 "Totals"  
)  
nft eNotes "eNotes"  
(  
group eNotesNFT  
nft_process orchestra_sh -- default is 'orchestra'  
port 12346  
directory "${HOME}/CodeMagus/eNotesNFT/testdata/orchestra"  
dashboard dbcmd_totals "Totals"  
dashboard dbcmd_rq "Requests"  
dashboard dbcmd_rs "Responses"  
dashboard dbcmd_rs_deny "Responses Deny"  
dashboard dbcmd_rs_disconnect "Response Disconnect"  
dashboard dbcmd_rs_timeouts "Response Timeouts"  
dashboard dbcmd_rs_unknown "Responses Unknown"  
)  
nft GlassFishNFT "Glass Fish"  
(  
group GlassFishNFT
```

A EXAMPLE CONFIGURATION

```
port 61127
directory "${HOME}/CodeMagus/GlassFishNFT/testdata/orkhestra"
dashboard web_dbcmd_totals      "Totals"
dashboard web_dbcmd_rq          "Requests"
dashboard web_dbcmd_rs          "Responses"
dashboard web_dbcmd_rs_err      "Error Responses"
dashboard web_dbcmd_rs_faults   "Fault Responses"
dashboard web_dbcmd_rs_ok       "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown  "Unknown Responses"
dashboard web_dbcmd_proxy_err   "Proxy Errors"
)
nft IH  "Input Handler"
(
port 61169
directory "${HOME}/CodeMagus/InputHandlerNFT/testdata/scripts"
dashboard dashboard_cmd "Totals"
)
nft LDAPNFT  "LDAP NFT"
(
port 61165
directory "${HOME}/CodeMagus/LDAPNFT/testdata/scripts"
dashboard dashboard_cmd "Dashboard"
)
nft TermAppISONFT  "POS (TermAppISO) "
(
group TermAppISONFT
nft_process trmapp_nft_sh    -- soft link to NFT to run
port 61196
host "codemagus"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"
dashboard TermAppISONFT_db_cmd  "Dashboard"
dashboard TermAppISONFT_db_cmd2 "Dashboard2"
)
nft TermAppISONFT88  "POS (TermAppISO 88) "
(
group TermAppISONFT88
nft_process qa_trmapp_nft_88_sh  -- default is 'orkhestra'
port 61188
host "codemagus"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"
dashboard TermAppISONFT_db_cmd88  "Dashboard"
)
nft MDM  "MDM"
(
port 61120
directory "${HOME}/CodeMagus/MDMNFT/testdata/orkhestra"
dashboard dbcmd_totals      "Totals"
dashboard dbcmd_rq          "Requests"
dashboard dbcmd_rs          "Responses"
dashboard dbcmd_rs_err      "Error Responses"
dashboard dbcmd_rs_faults   "Fault Responses"
```

A EXAMPLE CONFIGURATION

```
dashboard dbcmd_rs_ok          "Good Responses"
dashboard dbcmd_rs_timeouts   "Response Timeouts"
dashboard dbcmd_rs_unknown    "Unknown Responses"
dashboard dbcmd_proxy_err     "Proxy Errors"
)
nft MDMDirect_V3NFT  "MDM Direct V3"
(
port 61114
directory "${HOME}/CodeMagus/MDMDirect_V3NFT/testdata/orkhestra"
dashboard web_dbcmd_totals    "Totals"
dashboard web_dbcmd_rq         "Requests"
dashboard web_dbcmd_rs         "Responses"
dashboard web_dbcmd_rs_err     "Error Responses"
dashboard web_dbcmd_rs_faults  "Fault Responses"
dashboard web_dbcmd_rs_ok      "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown "Unknown Responses"
dashboard web_dbcmd_proxy_err  "Proxy Errors"
)
nft MDM_ProductCatalogue_NFT  "MDM Product Catalogue"
(
port 61124
directory "${HOME}/CodeMagus/MDM_ProductCatalogue_NFT/testdata/orkhestra"
dashboard mq_dbcmd_totals     "Totals"
dashboard mq_dbcmd_rq          "Requests"
dashboard mq_dbcmd_rs          "Responses"
dashboard mq_dbcmd_rs_err      "Error Responses"
dashboard mq_dbcmd_rs_faults   "Fault Responses"
dashboard mq_dbcmd_rs_ok       "Good Responses"
dashboard mq_dbcmd_rs_timeouts "Response Timeouts"
dashboard mq_dbcmd_rs_unknown  "Unknown Responses"
dashboard mq_dbcmd_proxy_err   "Proxy Errors"
)
nft MDM_V2    "MDM Version 2"
(
port 61117
directory "${HOME}/CodeMagus/MDM_V2NFT/testdata/orkhestra"
dashboard web_dbcmd_totals    "Totals"
dashboard web_dbcmd_rq         "Requests"
dashboard web_dbcmd_rs         "Responses"
dashboard web_dbcmd_rs_err     "Error Responses"
dashboard web_dbcmd_rs_faults  "Fault Responses"
dashboard web_dbcmd_rs_ok      "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown "Unknown Responses"
dashboard web_dbcmd_proxy_err  "Proxy Errors"
)
nft MDM_REWIRE_NFT  "MDM Version 2 rewire"
(
port 61117
directory "${HOME}/CodeMagus/MDM_REWIRE_NFT/testdata/orkhestra"
dashboard web_dbcmd_totals    "Totals"
```

A EXAMPLE CONFIGURATION

```
dashboard web_dbcmd_rq      "Requests"
dashboard web_dbcmd_rs      "Responses"
dashboard web_dbcmd_rs_err  "Error Responses"
dashboard web_dbcmd_rs_faults "Fault Responses"
dashboard web_dbcmd_rs_ok   "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown "Unknown Responses"
dashboard web_dbcmd_proxy_err "Proxy Errors"
)
nft MDM_V3  "MDM Version 3"
(
group mdm_v3nft
port 61128
directory "${HOME}/CodeMagus/MDM_V3NFT/testdata/orkhestra"
dashboard web_dbcmd_totals    "Totals"
dashboard web_dbcmd_rq        "Requests"
dashboard web_dbcmd_rs        "Responses"
dashboard web_dbcmd_rs_err    "Error Responses"
dashboard web_dbcmd_rs_faults "Fault Responses"
dashboard web_dbcmd_rs_ok     "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown "Unknown Responses"
dashboard web_dbcmd_proxy_err "Proxy Errors"
)
nft MDM_V4  "MDM Version 4"
(
group mdm_v4nft
port 61129
directory "${HOME}/CodeMagus/MDM_V4NFT/testdata/orkhestra"
dashboard web_dbcmd_totals    "Totals"
dashboard web_dbcmd_rq        "Requests"
dashboard web_dbcmd_rs        "Responses"
dashboard web_dbcmd_rs_err    "Error Responses"
dashboard web_dbcmd_rs_faults "Fault Responses"
dashboard web_dbcmd_rs_ok     "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown "Unknown Responses"
dashboard web_dbcmd_proxy_err "Proxy Errors"
)
nft MDM_V5  "MDM Version 5"
(
group mdm_v5nft
port 61130
directory "${HOME}/CodeMagus/MDM_V5NFT/testdata/orkhestra"
dashboard web_dbcmd_totals    "Totals"
dashboard web_dbcmd_rq        "Requests"
dashboard web_dbcmd_rs        "Responses"
dashboard web_dbcmd_rs_err    "Error Responses"
dashboard web_dbcmd_rs_faults "Fault Responses"
dashboard web_dbcmd_rs_ok     "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown "Unknown Responses"
```

A EXAMPLE CONFIGURATION

```
dashboard web_dbcmd_proxy_err    "Proxy Errors"
)
nft MDMMQ_NFT    "MDM MQ"
(
port 61125
directory "${HOME}/CodeMagus/MDMMQ_NFT/testdata/orkhestra"
dashboard mq_dbcmd_totals      "Totals"
dashboard mq_dbcmd_rq          "Requests"
dashboard mq_dbcmd_rs          "Responses"
dashboard mq_dbcmd_rs_err      "Error Responses"
dashboard mq_dbcmd_rs_faults   "Fault Responses"
dashboard mq_dbcmd_rs_ok       "Good Responses"
dashboard mq_dbcmd_rs_timeouts "Response Timeouts"
dashboard mq_dbcmd_rs_unknown  "Unknown Responses"
dashboard mq_dbcmd_proxy_err   "Proxy Errors"
)
nft MFCServices_NFT    "MFC Services NFT"
(
port 61122
directory "${HOME}/CodeMagus/MFCServices_NFT/testdata/orkhestra"
dashboard web_dbcmd_totals      "Totals"
dashboard web_dbcmd_rq          "Requests"
dashboard web_dbcmd_rs          "Responses"
dashboard web_dbcmd_rs_err      "Error Responses"
dashboard web_dbcmd_rs_faults   "Fault Responses"
dashboard web_dbcmd_rs_ok       "Good Responses"
dashboard web_dbcmd_rs_timeouts "Response Timeouts"
dashboard web_dbcmd_rs_unknown  "Unknown Responses"
dashboard web_dbcmd_proxy_err   "Proxy Errors"
)
nft MobStatNFT "MobStat"
(
port 61175
directory "${HOME}/CodeMagus/MobStatNFT/testdata/scripts"
dashboard dashboard_cmd "Totals"
)
nft MQApplianceNFT    "MQAppliances NFT"
(
port 61121
directory "${HOME}/CodeMagus/MQApplianceNFT/testdata/orkhestra"
dashboard dbcmd      "dbcmd"
)
nft NedbankIDNFT    "Nedbank ID"
(
port 61115
directory "${HOME}/CodeMagus/NedbankIDNFT/testdata/orkhestra"
dashboard dbcmd_totals      "Totals"
dashboard dbcmd_rq          "Requests"
dashboard dbcmd_rs          "Responses"
dashboard dbcmd_rs_err      "Error Responses"
dashboard dbcmd_rs_faults   "Fault Responses"
dashboard dbcmd_rs_ok       "Good Responses"
```

A EXAMPLE CONFIGURATION

```
dashboard dbcmd_rs_timeouts "Response Timeouts"
dashboard dbcmd_rs_unknown "Unknown Responses"
dashboard dbcmd_proxy_err "Proxy Errors"
)
nft NedbankMoneyWebNFT "Nedbank Money Web"
(
port 61170
directory "${HOME}/CodeMagus/NedbankMoneyWebNFT/testdata/scripts"
dashboard dashboard_cmd "Dashboard"
dashboard sbs_context_switch_dashboard_cmd "SBS Context Switch"
)

nft MoneyWebNFT "Money Web"
(
port 61179
directory "${HOME}/CodeMagus/MoneyWebNFT/testdata/scripts"
dashboard dashboard_cmd "Dashboard"
)

nft NCRATM "NCR ATMs"
(
port 61185
host "codemagus"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orchestra"
dashboard dbcmd_ncratm "Totals"
)
nft SelfServiceKioskNFT "Self Service Kiosk"
(
port 61174
directory "${HOME}/CodeMagus/SelfServiceKioskNFT/testdata/scripts"
dashboard dashboard_cmd "Dashboard"
)
nft SOANFT_DataPower "SOA DataPower"
(
port 61116
directory "${HOME}/CodeMagus/SOANFT_DataPower/testdata/orchestra"
dashboard dbcmd_totals "Totals"
dashboard dbcmd_rq "Requests"
dashboard dbcmd_rs "Responses"
dashboard dbcmd_rs_err "Error Responses"
dashboard dbcmd_rs_faults "Fault Responses"
dashboard dbcmd_rs_ok "Good Responses"
dashboard dbcmd_rs_timeouts "Response Timeouts"
dashboard dbcmd_rs_unknown "Unknown Responses"
dashboard dbcmd_proxy_err "Proxy Errors"
)
nft SOANFT_Security "SOA Security"
(
group soa_security
port 61115
directory "${HOME}/CodeMagus/SOANFT_Security/testdata/orchestra"
dashboard dbcmd_totals "Totals"
```

A EXAMPLE CONFIGURATION

```
dashboard dbcmd_rq           "Requests"
dashboard dbcmd_rs            "Responses"
dashboard dbcmd_rs_err       "Error Responses"
dashboard dbcmd_rs_faults   "Fault Responses"
dashboard dbcmd_rs_ok        "Good Responses"
dashboard dbcmd_rs_timeouts "Response Timeouts"
dashboard dbcmd_rs_unknown  "Unknown Responses"
dashboard dbcmd_proxy_err   "Proxy Errors"
)
nft USSDSSMINFT  "USSD"
(
port 61173
host "cmlqal"
directory "${HOME}/CodeMagus/OrkhestraNFT/testdata/orkhestra"
dashboard ussd_dashboard_cmd      "Totals"
dashboard stokvel_dashboard_cmd   "Stokvel_totals"
)
```

B Bibliography

References

- [1] orkhestra: Configuration and User Reference Version 1. CML Document CML00041-01, Code Magus Limited, June 2011. [PDF](#).
- [2] **orkhestra.attproc**: Orkhestra: Attachments to Processes Version 1. CML Document CML00117-00, Code Magus Limited, November 2018. [PDF](#).