

# Viewing Statistics for NIC Resolvers

Purpose

View statistics for NIC resolvers.

To interpret the statistics for NIC resolvers, make sure that you have a good understanding of the NIC resolutions process.

See Overview of the NIC Resolution Process.

Action

```
user@host> show nic statistics resolver
```

Component Statistics

Component Name

/realms/login/A1

Number of Data Sources

0

Resolver Size

0

Component Statistics

Component Name

/realms/login/B1

Number of Data Sources

1

Resolver Size

0

Component Statistics

Component Name

/realms/login/C1

Number of Data Sources

1

Resolver Size

2140

Component Statistics

Component Name

/realms/login/D1

Number of Data Sources

2

Resolver Size

0

Meaning

Table 1 on page 1 describes the output fields for the `show nic statistics resolver` command. Output fields are listed in the order in which they appear.

Table 1: Output Fields for show nic statistics resolver

Field Name	Field Description
Component name	Name of a resolver. Resolver names have the format <code>/realms/ realm-name/resolver name</code> .
Number of Data Sources	The number of sources from which the resolver obtains data. A data source can be an agent or another resolver.
Resolver Size	The number of keys (or number of mappings) required to perform this resolution.

- Related Topics
- Configuring the NIC (SRC CLI)
  - Viewing Resolver Statistics
  - Viewing Resolvers
  - Viewing Statistics for the NIC Process
  - Viewing Statistics for NIC Agents

