Configure RedisInsight

You can configure RedisInsight with system environment variables.

To configure RedisInsight with environment variables:

1. Follow the instructions to set environment variables for your operating system:
   - Mac
   - Windows
   - Linux
   - Docker

2. Set the environment variables.

3. Restart RedisInsight.

RedisInsight environment variables

The following environment variables can be set to configure RedisInsight:

**RIPORT**

Description: Which port should RedisInsight listen on.

Type: Number

Default: 8001

**RIHOST**

Description: Which host should RedisInsight bind to.

Type: String

Default: "0.0.0.0" on Docker and "127.0.0.1" on Windows, Mac, and Linux.

**RIHOMEDIR**

Description: Sets the storage directory where RedisInsight stores application data (such as local database, log files and snapshot files).

Type: String

Default: "~/.redisinsight" on desktop, "/db" on docker.

**RILOGDIR**

Description: Sets the logging storage directory where RedisInsight stores application logs.

Type: String

Default: "~/.redisinsight" on desktop, "/db" on docker.
RILOGLEVEL
Description: Configures the log level of the application. Possible values are - "DEBUG", "INFO", "WARNING", "ERROR" and "CRITICAL".
Type: String
Default: "WARNING"

RIAUTHPROMPT
Description: Enables authentication prompt that asks for authentication before opening an instance or when the user is idle.
Type: Bool
Default: false

RIAUTHTIMER
Description: Idle timer value for authentication prompt, in minutes.
Type: Bool
Default: 30

REDISINSIGHT_PORT (DEPRECATED)
Description: Which port should RedisInsight listen on.
Type: Number
Default: 8001
Deprecated in: v1.9.0

REDISINSIGHT_HOST (DEPRECATED)
Description: Which host should RedisInsight bind to.
Type: String
Default: "0.0.0.0"
Deprecated in: v1.9.0

REDISINSIGHT_HOME_DIR (DEPRECATED)
Description: Sets the storage directory where RedisInsight stores application data (such as local database, log files and snapshot files).
Type: String
Default: "~/.redisinsight" on desktop, "/db" on docker.
Deprecated in: v1.9.0

LOG_DIR (DEPRECATED)
Description: Sets the logging storage directory where RedisInsight stores application logs.
Type: String
Default: "~/redisinsight" on desktop, "/db" on docker.

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