

User Logins Plugin

Overview

🔍 User Logins

🔍 New User Logins

🔍 Logins

🔍 Failed Logins

🔍 Successful Logins

This plugin counts the number of client logins & provides two metrics: Successful Logins & Failed Logins and reports per username.

Name and Version	User Logins Plugin
Compatible with	5.6 and above
Author	Adam Gardner - Dynatrace
License	Dynatrace BSD
Support Level	Not Supported
Download	com.gardner.userlogins_1.1.0.jar

Current Limitations

- 1) It won't count historical logins when it first runs, so to get data, setup the monitor then re-login to the client.
- 2) This must run on a collector installed locally to the server you wish to query.
- 3) Underlying metrics upon which this plugin relies are only updated when a user clicks login or test connection in client. Hence if a user logs into the client then leaves it open or logged in, there will be no new data generated. I suggest you use the metrics from this plugin in combination with the "Client socket connections" metric (from dynatrace client monitoring system profile) to get a true picture of currently connected users.
- 4) Does not currently support web dashboard logins due to a limitation of the Dynatrace logging. Please comment below if this is an important requirement.

Installation

Install plugin via client as normal

Usage

1. **Create a monitor based on this plugin.**
2. Point the Server.0.0.log path to the server log file (plugin defaults to x64 dynatrace 6.1 path). Update as necessary.

Screenshots

Select a Measure

- System Monitoring
 - User Logins
 - New User Logins
 - Logins
 - Failed Logins
 - Successful Logins

Measure Description

Counts the number of successful logins for each user

Add Measures to Chart

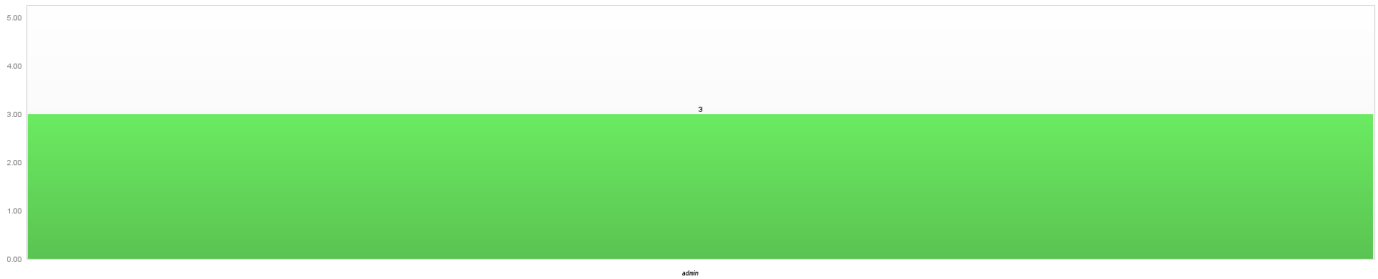
Select Measure Splitting: Successful Logins

all selected

Splitting Value

admin

Successful Logins



Failed Logins

