

# 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.

<b>Name and Version</b>	User Logins Plugin
<b>Compatible with</b>	5.6 and above
<b>Author</b>	Adam Gardner - Dynatrace
<b>License</b>	Dynatrace BSD
<b>Support Level</b>	Not Supported
<b>Download</b>	<a href="#">com.gardner.userlogins_1.1.0.jar</a>

## 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

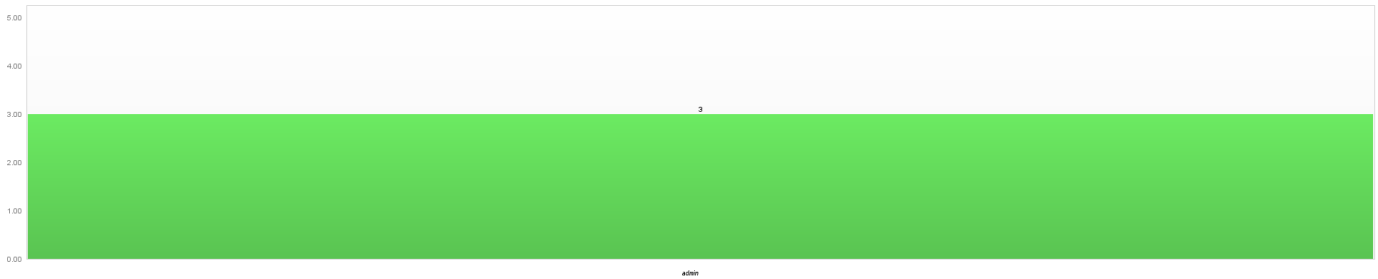
Select Measure Splitting: Successful Logins

all  selected

Splitting Value

admin

Successful Logins



Failed Logins

