

Monitor your IBM Docs Environment

Introduction

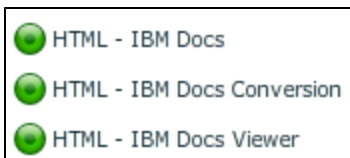
With three simple Web Simulation Sensors you can start monitoring pretty easy your IBM Docs Setup. GreenLight monitors for each application, Docs - Conversion - Viewer, if a certain string/word is available. Even if one of the application is having an issue, the http response code is very likely 200.

```
{ "timestamp": "20160629-2201", "version": "2.0.0.1", "build_description": "IBM Connections Docs 2.0.0", "product_name": "IBM Connections Docs" }
```

So to check a string is a much better check.

Configuration

In this article you will configure 3 html user simulation sensors with almost the same config (beside of the Check _URL)




- Create a HTML User Simulation and populate the fields with your settings

example: in this example we simply check for the word "version"

Name	HTML - IBM Docs		
Enabled	<input checked="" type="checkbox"/>		
<div>SettingsTargetsActionsSchedule</div>			
Authentication Method * Form Authentication ▼			
Protocol *	https ▼	Username *	sfried
Port *	443	Password *	*****
Timeout *	10000 ms	Username Field	j_username
Check URL	/docs/version	Password Field	j_password
RegExp.	version	Authenticatio...	/homepage/j_securit

- Notification

As a notification you can create the following:

Name	HTML - IBM Docs		
Enabled	<input checked="" type="checkbox"/>		
<div>SettingsTargetsActionsSchedule</div>			
<div><div>! Notification in GreenLight [result.patternFound == 1]</div><div>! IBM Docs is unavailable</div><div> Store Historical Data [Always run this action]</div></div>			

In a previous article you can find the configuration for such notification in more detail:

<http://kbase.panagenda.com/display/GL2KB/HTML+User+Simulation+-+Form+Authentication>

As said, this is just one piece of IBM Docs Monitoring. More to come!