pingdom v1.1

Thank you for downloading pingdom, a ColdFusion Package developed to interact with the Pingdom monitoring API.

License and Credits

Copyright 2011 Matt Gifford aka coldfumonkeh (http://www.mattgifford.co.uk)

Licensed under the Apache License, Version 2.0 (the "License");
You may not use this file except in compliance with the License.
You may obtain a copy of the License at

     http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and limitations under the License.

For full License details, please read the LICENSE file available with this download.

Authors

Developed by Matt Gifford AKA coldfumonkeh
http://www.mattgifford.co.uk

Got a lot out of this package? Saved you time and money?
Share the love and visit Matt's wishlist:
http://www.amazon.co.uk/wishlist/B9PFNDZNH4PY

Requirements

pingdom requires ColdFusion 8+

Installation

Unzip the package archive to the desired location (typically in the web root). After installation, you will see the following directories:

- Installation (contains this installation guide, no more, no less)
- com (contains the ColdFusion Component required for the application to interact with the Pingdom API)

The application does not interact with any database, and as such needs no datasources.

Getting Started

To interact with the API, you will need to register an application with Pingdom, which generates an application key value required to instantiate the component and for authentication with the API itself.

You must have an account with Pingdom in order to use the API, so sign up if you require one. There is a free option that allows for one domain 'check' and other limited resources. http://www.pingdom.com/signup/

Once you have an account and are logged in, visit https://pp.pingdom.com/index.php/member/api/restadd to register a new application. Fill out the details and your application key will be generated for you.

Instantiating the pingdom component

Instantiation is incredibly easy. Simply instantiate the component with the account login details and application key, as seen in the below example:

```
<!--- Instantiate the component --->
<cfset objPingdom = createObject(
                    'component',
                    'com.coldfumonkeh.pingdom.pingdom'
            ).init(
                emailAddress        =       '< emailAddress >',
                password            =       '< password >',
                applicationKey      =       '< applicationkey >'
            ) />
```

Limitations

Testing

pingdom has been tested on the Adobe ColdFusion platform.
It has yet to be tested fully on Railo or OpenBlueDragon.