

 무료 전자 책

배우기

teamcity

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#teamcity

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1:

TeamCity CI (Continuous Integration) . JetBrains IntelliJ JetBrains IDE .

5.0	2009-12-02
5.1	2010-04-21
6.0	2010-11-30
6.5	2011-05-24
6.5.1	2011-06-08
6.5.2	2011 7 7
6.5.3	2011-08-04
6.5.4	2011-09-20
6.5.5	2011-10-27
6.5.6	2011-12-09
7.0	2012-02-22
7.0.1	2012-03-20
7.0.2	2012-04-06
7.0.3	2012-05-15
7.0.4	2012-07-12
7.1	2012-08-07
7.1.1	2012-09-21
7.1.2	2012-11-12
7.1.3	2012-12-13
7.1.4	2013-02-07
7.1.5	2013-04-17
8.0	2013-06-20
8.0.1	2013-06-28

8.0.2	2013-07-23
8.0.3	2013-08-20
8.0.4	2013-09-27
8.0.5	2013-11-14
8.0.6	2014-01-21
8.1	2014-02-12
8.1.1	2014-03-06
8.1.2	2014-04-08
8.1.3	2014-06-05
8.1.4	2014-07-23
8.1.5	2014-09-26
9.0	2014-12-11
9.0.1	2014-12-30
9.0.2	2015-01-30
9.0.3	2015-03-13
9.0.4	2015-04-21
9.0.5	2015-06-26
9.1	2015-07-15
9.1.1	2015-08-04
9.1.2	2015-09-16
9.1.3	2015-09-18
9.1.4	2015-11-12
9.1.5	2015-12-21
9.1.6	2016-01-29
9.1.7	2016-05-04
10.0	2016-07-21

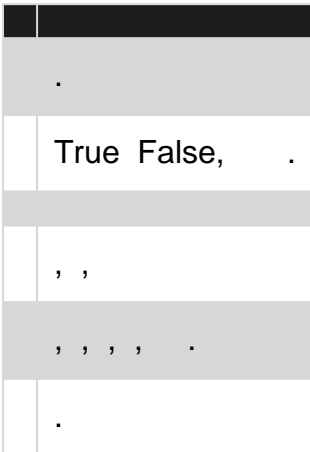
10.0.1	2016-08-09
10.0.2	2016-09-20
10.0.3	2016-11-10
10.0.4	2016-12-21

Examples

[TeamCity](#)

: [https://riptutorial.com/ko/teamcity/topic/5427/-](https://riptutorial.com/ko/teamcity/topic/5427/)

2: TeamCity



Examples

. Server Administration Backup .

TeamCity (v10) REST API Teamcity . TeamCity ().

(TeamCity)

TeamCity API

, Change backup settings and control backup process .

```
#
# TC Backup Launcher
# Script to launch a backup on the TeamCity Server
#
Param(
    [Parameter(Mandatory=$true)][string]$username,
    [Parameter(Mandatory=$true)][string]$password
)
Begin
{
    $url =
"http://teamcity:8111/httpAuth/app/rest/server/backup?includeConfigs=true&includeDatabase=true&include..."

    $username = <username>
    $password = <password>

    # Function to realize a POST Operation
    function Execute-HTTPPostCommand() {
        param(
            [string] $target = $null
        )
        $request = [System.Net.WebRequest]::Create($target)
        Write-Host "POST: " $request.RequestUri

        $request.PreAuthenticate = $true
        $request.Method = "POST"
    }
}
```

```
$request.ContentType = "application/xml"
$request.Headers.Add("AUTHORIZATION", "Basic");
$request.Accept = "*"
$request.Credentials = New-Object System.Net.NetworkCredential($username, $password)

$response = $request.GetResponse()
$xmlout = ""

if($response)
{
    $sr = [Io.StreamReader]($response.GetResponseStream())
    $xmlout = $sr.ReadToEnd()
}
return $xmlout;
}

Write-Host "Creating a new Backup:"

Execute-HTTPPostCommand $url
}
```

POST URL.

[http://teamcity:8111/httpAuth/app/rest/server/backup?includeConfigs=true & includeDatabase=true & includeBuildLogs=false & fileName=TeamCity_Backup](http://teamcity:8111/httpAuth/app/rest/server/backup?includeConfigs=true&includeDatabase=true&includeBuildLogs=false&fileName=TeamCity_Backup)

TeamCity : <https://riptutorial.com/ko/teamcity/topic/7269/teamcity->

3:

Examples

, Create build configuration : Manually

Name Description . ID ProjectName .

Administration > <Root project> > Sample > Create Build Configuration

Name: *

Hello World

Build configuration ID: * ⓘ

Sample_HelloWorll

This ID is used in URLs, REST API, HTTP requests to the server, and configuration

Description:

Sample Hello World

Based on template:

<Do not attach to a template>

Create

Cancel

. TeamCity .

Build Steps . "Hello World" .

New Build Step

Runner type:

Command Line

Simple command execution

Step name:

Hello World

Optional, specify to distinguish this build step from other steps.

Run:

Custom script

Custom script: *

Enter build script content:

```
echo Hello World
```

A platform-specific script, which will be executed as a .cmd file on Windows

Build Log

```
[00:00:00]Step 1/1: Hello World (Command Line)
[00:00:00][Step 1/1] Starting:
C:\TeamCity\buildAgent\temp\agentTmp\custom_script4323583874650153904.cmd
[00:00:00][Step 1/1] in directory: C:\TeamCity\buildAgent\work\362562ae9b31fb9a
[00:00:00][Step 1/1] Hello World
[00:00:00][Step 1/1] Process exited with code 0
```

1/1 Step Name Step Name . (custom_script4323583874650153904.cmd .

```
echo Hello World
```

: <https://riptutorial.com/ko/teamcity/topic/7266/-->

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