

 免費電子書

學習

teamcity

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#teamcity

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1: teamcity

TeamCityCI。JetBrainsIntelliJJetBrains IDE。

5	2009-12-02
5.1	2010-04-21
6	2010-11-30
6.5	2011-05-24
6.5.1	2011-06-08
6.5.2	2011-07-07
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	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	2012921
7.1.2	20121112
7.1.3	
7.1.4	201327
7.1.5	2013417
8	2013620
8.0.1	2013628

8.0.2	2013723
8.0.3	2013820
8.0.4	2013-09-27
8.0.5	
8.0.6	2014121
8.1	2014212
8.1.1	201436
8.1.2	201448
8.1.3	201465
8.1.4	2014723
8.1.5	2014926
9	
9.0.1	
9.0.2	2015130
9.0.3	2015313
9.0.4	2015421
9.0.5	2015626
9.1	2015715
9.1.1	201584
9.1.2	2015916
9.1.3	2015918
9.1.4	20151112
9.1.5	20151221
9.1.6	2016129
9.1.7	201654
10.0	2016721

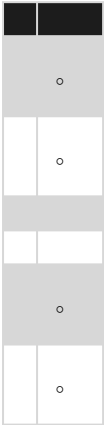
10.0.1	201689
10.0.2	2016920
10.0.3	20161110
10.0.4	20161221

Examples

TeamCity

teamcity <https://riptutorial.com/zh-TW/teamcity/topic/5427/teamcity>

2: TeamCity



Examples

“” “ Server Administration “ Backup °

TeamCityv10REST APITeamCity° 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
}
```

POSTURL

[HTTP//TeamCity8111 / httpAuth // REST //includeConfigs =includeDatabase = includeBuildLogs == TeamCity_Backup](#)

Web。

[TeamCity https://riptutorial.com/zh-TW/teamcity/topic/7269/teamcity](https://riptutorial.com/zh-TW/teamcity/topic/7269/teamcity)

3:

Examples

Project Manually Create build configuration

NameDescription ◦ IDProjectName◦

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◦
- "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 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/zh-TW/teamcity/topic/7266/>

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