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TestLink 测试管理工具（Centos 6.5 64 位）

常见问题说明：

操作系统为 centos 6.5 64 位,谢谢您支持中电云集。

1、获取权限及安装

远程登录服务器：

下载 linux 端的远程工具 putty

下载后解压并打开 putty.exe，并输入您的服务器 IP 及端口，端口一般默认为 22。

输入 cat default.pass

```
[root@iZbp1ib1msf1e5jj8a2k03Z ~]# ll
total 4
-rw-r--r-- 1 root root 431 Sep 28 16:05 default.pass
[root@iZbp1ib1msf1e5jj8a2k03Z ~]# cat default.pass
+--------------------------------------------------------------
| YJCOM [ EASY CLOUD EASY WEBSITE]
+--------------------------------------------------------------
| Copyright (c) 2016 http://yjcom.com All rights reserved.
+--------------------------------------------------------------
MySQL database name: testlink
MySQL user: root
MySQL password: JRss      1
FTP account: www
FTP password: SsMxv       t
[root@iZbp1ib1msf1e5jj8a2k03Z ~]#
```

里面有数据库的 root 权限，自动生成数据库名，FTP 权限。

数据库的管理地址为：http://您的 ip/phpmyadmin/

TestLink 访问安装地址为：http://您的 IP/index.php （或者用您的域名解析到您的 IP 后，用域名访

问安装）。

1)在浏览器中输入地址,开始安装，如下：

TestLink 1.9.15 (Tauriel) Installation

You are installing TestLink 1.9.15 (Tauriel)

Migration from 1.9.3/4/5/6/7/8/9/10/11/12 to 1.9.15 (Tauriel) require Database changes that has to be done MANUALLY. Please read README file provided with installation.

For information about Migration from older version please read README file provided with installation.

Please read Section on README file or go to http://forum.testlink.org (Forum: TestLink 1.9.4 and greater News,changes, etc)

Open Installation manual for more information or troubleshooting. You could also look at README or Changes Log. You are welcome to visit our forum to browse or discuss.

Some user contributed videos (You Tube)

Installation of "Testlink" & Creating project.
TestLink Test Management Tool Tutorial
Introduction to TestLink
TestLink Walkthrough

New installation

TestLink is a complicated piece of software, and has always been released under an Open Source license, and this will continue into the far future.
It has cost thousands of hours to develop, test and support TestLink.
If you find TestLink valuable, we would appreciate if you would consider buying a support agreement or requesting custom development.

2)遵守开源协议,如下:

3）检测环境配置，如下：

Maximum Session Idle Time before Timeout   **40 minutes and 0 seconds - (OK)**

Checking max. execution time (Parameter max_execution_time)   **OK (120 seconds)**

Checking maximal allowed memory (Parameter memory_limit)   **OK (128 MegaBytes)**

Checking if Register Globals is disabled   **OK**

Checking MySQL Database   **OK**

Checking Postgres Database   **Failed! Postgres Database cannot be used.**

Checking MSSQL Database   **Failed! MSSQL Database cannot be used.**

Checking GD Graphic library   **OK**

Checking LDAP library   **OK**

Checking JSON library   **OK**

Checking cURL library   **OK**

Read/write permissions

For security reasons we suggest that directories tagged with [S] on following messages, will be made UNREACHEABLE from browser.
Give a look to README file, section 'Installation & SECURITY' to understand how to change the defaults.

Checking if /yjdata/www/wwwroot/gui/templates_c directory exists   **OK**

Checking if /yjdata/www/wwwroot/gui/templates_c directory is writable (by user used to run webserver process)   **OK**

Checking if /var/testlink/logs/ directory exists **[S]**   **OK**

Checking if /var/testlink/logs/ directory is writable (by user used to run webserver process)   **OK**

Checking if /var/testlink/upload_area/ directory exists **[S]**   **OK**

Checking if /var/testlink/upload_area/ directory is writable (by user used to run webserver process)   **OK**

[Continue]

4）配置数据库连接信息，按图操作，如下：

Database Backup

Warning! You have requested an Upgrade, this process will MODIFY your current TestLink Database.
We STRONGLY recomend you to backup your database before this point. See DB manual for more

I have the back-up ☐

Database Configuration

Define your database to store TestLink data:

Database Type   MySQL (5.1.x and later) ▼

Database host   127.0.0.1

Note: In the case that you DB connection doesn't use STANDARD PORT for , you need to add ':port_number',
at the end Database host parameter. Example: you use MySQL running on port 6606, on server matrix then
Database host will be matrix:6606

Enter the name of the TestLink database for upgrade.

Database name   testlink

Table prefix   [   ] (optional)

Set an existing database user with administrative rights (root):

Database admin login   root
Database admin password ••••••

This user requires permission to create databases and users on the Database Server.
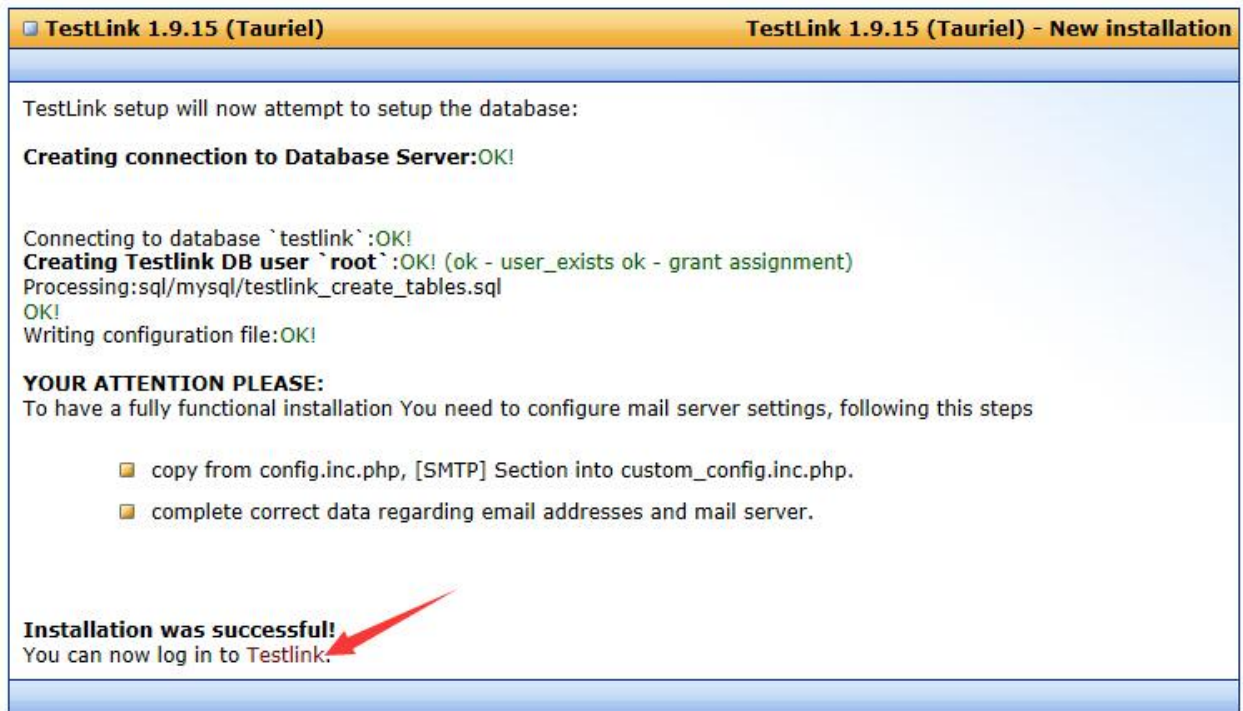*These values are used only for this installation procedures, and is not saved.*

Define database User for Testlink access:

TestLink DB login   root
TestLink DB password   ••••••

This user will have permission only to work on TestLink database and will be stored in TestLink configuration.
All TestLink requests to the Database will be done with this user.

[Process TestLink Setup!] ←

5）安装完毕，后台默认登录用户 admin，密码为 admin，首次登录后一定要修改，如下：

至此，站点就已经安装完成了。

2、软件安装路径

软件名称	路径地址
默认站点 www 根目录	/yjdata/www/wwwroot
Apache2.2.15	/etc/httpd
php5.6	/usr/local/php
mysql5.6	/var/lib/mysql
Testlink-1.9.15	/yjdata/www/wwwroot

3、绑定域名

默认 IP 已经可以访问，您的域名解析到 IP 后即可使用！

如果需要在服务器里做绑定操作，按如下：

打开配置文件 vim /etc/httpd/conf/httpd.conf 找到 Servername 选项，

将 localhost 改为 www.XXX.com 即可 （www 后面用您自己的域名代替）

4、 常用命令

服务启动，停止，重启操作

mysql: service mysqld (start|stop|restart)

vsftpd: service vsftpd (start|stop|restart)

httpd: service httpd (start|stop|restart)