# bambooBSC install

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# Quick view:

Linux: <a href="https://github.com/billchen198318/bamboobsc#install-on-linux">https://github.com/billchen198318/bamboobsc#install-on-linux</a>

Windows: <a href="https://www.youtube.com/watch?v=pM3q9udreDo">https://www.youtube.com/watch?v=pM3q9udreDo</a>

# System required

- A. JDK8 (jdk8 is required)
- B. MySQL 5.6 or later

# 1. DataBase setup

```
a. first install MySQL Server
b. config max_allowed_packet=16M
c. config lower_case_table_names = 1

example for my.ini ( my.cnf )

[mysqld]
max_allowed_packet=16M
lower_case_table_names = 1

d. import bbcore.sql to DataBase
# mysql -u root -p
MYSQL> create database bbcore;
MYSQL> exit;
# mysql bbcore -u root -p < bbcore.sql
```

In Linux or FreeBSD must be set lower\_case\_table\_names = 1

# 2. Config settings file

- a. modify apache-tomcat-8.0.32\webapps\core-web\WEB-INF\classes\applicationContext\conf\applicationContext-dataSource.properties
- b. modify apache-tomcat-8.0.32\webapps\gsbsc-web\WEB-INF\classes\applicationContext\conf\applicationContext-dataSource.properties
- c. modify apache-tomcat-8.0.32\webapps\qcharts-web\WEB-INF\classes\applicationContext\conf\applicationContext-dataSource.properties
- d. modify apache-tomcat-8.0.32\webapps\gsbsc-mobile-web\WEB-INF\classes\applicationContext\conf\applicationContext-

#### dataSource.properties

dataSource.jdbcUrl= this options modify success database server address dataSource.user= this options modify mysql account dataSource.password= this options modify mysql password

#### 3. Start

Windows:

apache-tomcat-8.0.32\bin\catalina.bat run or apache-tomcat-8.0.32\bin\startup.bat

Linux / \*BSD:

apache-tomcat-8.0.32/bin/startup.sh

# 4. Open the Web (If the server IP-Address is 127.0.0.1 and PORT is 8080)

input url

http://127.0.0.1:8080/core-web/pages/way.jsp

if way.jsp cannot redirect to login page. change 127.0.0.1:8080/core-web/index.action http://127.0.0.1:8080/core-web/index.action

\*\*\* please use FireFox or Google chrome . Not use IE some functions not support \*\*\*

5. Login account

administrator user hr manger ( same power user, but can delete account )

account: admin account: tiffany password: admin99 password: tiffany

default user(power user) sales (only view, can input measure-data and enter 360 project score)

account: **tester** account: **steven** password: **tester** password: **steven** 

**6. modify Application site settings (** If you do not operate this step may page will like figure 6-3, error for page request **)** 

- 1. click Application site item for menu
- 2. Query (figure 6-1)
- 3. click modify icons (figure 6-1)

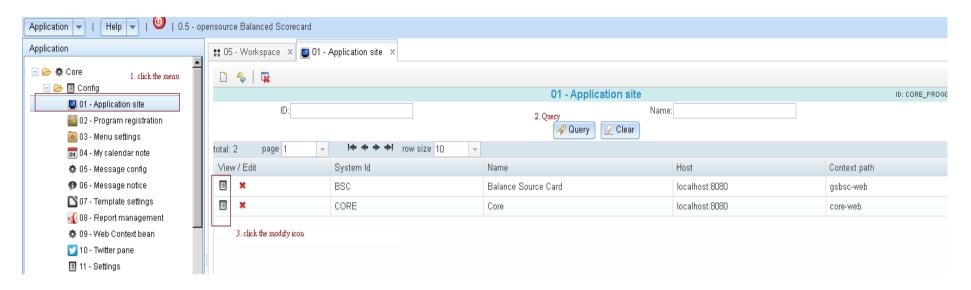
In edit mode, modify Host to correct server hostname with server-port , or IP address with server-port and click Save. ( figure 6-2 )

After modification, please refresh( click F5 ) the WEB to take effect

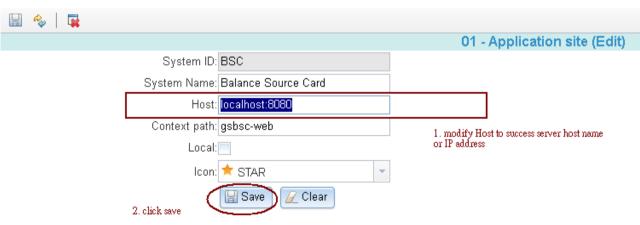
Need to change the settings, including

- A. CORE
- B. BSC
- C. QCHARTS

\*\*\* If the results page (figure 6-3), Step 6 Host (figure 6-2) are usually not set correctly. \*\*\*



(figure 6-1) : management Application site page



(figure 6-2) : modify Application site page

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(figure 6-3) : request page fail!

# 7. User lost account password

command script file in WEB-INF\classes\

#### command:

lost\_password 1 account-id

#### Linux:

lost password.sh

#### Windows:

lost\_password.bat

### example generate new password for account tester: lost password 1 tester

