Atitit mysql的conn string url解析uri

Mysql的conn url是个自定义uri规范，，非官方规范

解析的话使用了mysql的jdbc驱动里面应该有解析的类，果然被我找到了。。从driver类入手，步步查找

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| --- | --- | --- | --- | --- |
| *jdbc* | Connect a database with [Java Database Connectivity](https://en.wikipedia.org/wiki/Java_Database_Connectivity" \o "Java Database Connectivity" \t "https://en.wikipedia.org/wiki/_blank)technology. | Database vendor dependent | jdbc:somejdbcvendor:other\_data...  jdbc:oracle:oci:@host:port(sid or [/service])?params...  jdbc:sqlserver://serverName\instanceName:portNumber;params...  jdbc:mysql://host:port/database?params... | Requires a vendor provided connector (jar archive) to be included in the client library. |

/bookmarksHtmlEverythingIndexPrj/src/aOPtool/MysqlConnUrlParse.java

// String connString;

**package** aOPtool;

**import** com.mysql.cj.conf.ConnectionUrl;

**import** com.mysql.cj.conf.ConnectionUrlParser;

**import** com.mysql.cj.conf.url.SingleConnectionUrl;

**public** **class** MysqlConnUrlParse {

**public** **static** **void** main(String[] args) {

// String connString;

String mysqlConnUrl = "jdbc:mysql://47.100.12.36:3306/tt\_pre?user=root&password=hhh";

ConnectionUrlParser connStringParser = ConnectionUrlParser.*parseConnectionString*(mysqlConnUrl);

System.***out***.println(connStringParser);

// com.mysql.cj.conf.ConnectionUrlParser@246b179d ::

// {scheme: "jdbc:mysql:",

// authority: "47.100.12.36:3306",

// path: "tt\_pre",

// query: "user=root&password=123456&userinfo=root:123456",

// parsedHosts: null, parsedProperties: null}

SingleConnectionUrl ConnectionUrl2=**new** SingleConnectionUrl(connStringParser, **null**);

System.***out***.println(ConnectionUrl2);

}

}

com.mysql.cj.conf.ConnectionUrlParser@246b179d :: {scheme: "jdbc:mysql:", authority: "47.100.12.36:3306", path: "tt\_pre", query: "user=root&password=hhh", parsedHosts: null, parsedProperties: null}

com.mysql.cj.conf.url.SingleConnectionUrl@3d04a311 :: {type: "SINGLE\_CONNECTION", hosts: [com.mysql.cj.conf.HostInfo@7a46a697 :: {host: "47.100.12.36", port: 3306, user: root, password: hhh, hostProperties: {DBNAME=tt\_pre}}], database: "tt\_pre", properties: {user=root, password=hhh}, propertiesTransformer: null}

Atitit List of URI schemes - Wikipedia.mhtml