Databases and java drivers

Below we have compiled a table with list of databases and JDBC drivers and driver classes

When you configure ConfiDoc with databases as sources you need to specify a driver class and connection URL. These are, very often, quite difficult to find in the first place.

> More about step-by-step configuration of Database datasource for ConfiDoc take a look here: Using ConfiDoc to connect to Database

We have made it easier for you 🙂

Also, check the Atlassian website with helpful hints on troublshooting your database connections: https://confluence.atlassian.com/doc/troubleshooting-external-database-connections-9906.html

Driver	Connection string

MySql/ com.mysql.jdbc.Driver	`jdbc:mysql://:/?user=&password=`
	
	For mySQL driver you will need to enable "generateSimpleParameterMetadata" parameter
	
	`jdbc:mysql://localhost:3306/mydb?generateSimpleParameterMetadata=true`

PostgreSQL/ org.postgresql.Driver	`jdbc:postgresql://:/?user=&password=`
IBMDB2/ COM.ibm.db2.jdbc.app. DB2Driver	`jdbc:db2://:/?user=&password=`
MSSQL(MicrosoftDriver)/ com.microsoft.jdbc.sqlserver. SQLServerDriver	`jdbc:microsoft:sqlserver://:;databaseName=?user=&password=`
MSSQL(Weblogic)/ weblogic.jdbc.mssqlserver4. Driver	`jdbc:weblogic:mssqlserver4:@:`
MSSQL(SprintaDriver)/ com.inet.tds.TdsDriver	`jdbc:inetdae::?database=?user=&password=`
MicrosoftSQLServer (JTurboDriver)/ com.ashna.jturbo.driver.Driver	`jdbc:JTurbo://://user=/password=`
Microsoft SQL Server/ com.microsoft.sqlserver.jdbc. SQLServerDriver	`jdbc:sqlserver://yourserver.database.windows.net:1433;database=YourDatabase; user=yourusername@yourserver;password=yourpassword;encrypt=true; trustServerCertificate=false;hostNameInCertificate=*.database.windows.net; loginTimeout=30;` https://docs.microsoft.com/en-us/sql/connect/jdbc/building-the-connection-url?view=sql-server-2017
Microsoft SQL Server (aternative, newer) / com. microsoft.jdbc.sqlserver.SQLSer verDriver	jdbc:sqlserver://YourServer:Port;databaseName=YourDatabase More details on https://docs.microsoft.com/en-us/sql/connect/jdbc/using-the-jdbc-driver https://docs.microsoft.com/en-us/sql/connect/jdbc/building-the-connection-url?view=sql-server-2017
OracleThin/ oracle.jdbc.driver.OracleDriver	`jdbc:oracle:thin:/@::`
Oracle(OranhoDriver)/ com.inet.pool.PoolDriver	`jdbc:inetpool:inetora:?database=&user=&password=&sid=`

Sybase(jConnect5.2)/ ncom.sybase.jdbc2.jdbc. SybDriver	`jdbc:sybase:Tds::?user=&password=`
PointBaseEmbeddedServer/ com.pointbase.jdbc. jdbcUniversalDriver	`jdbc:pointbase://embedded:/?user=&password=`
Cloudscape/ COM.cloudscape.core. JDBCDriver	`jdbc:cloudscape:?user=&password=`
CloudscapeRMI/ RmiJdbc.RJDriver	`jdbc:rmi://:/jdbc:cloudscape:?user=&password=`
Firebird(JCA-JDBCDriver)/ org.firebirdsql.jdbc.FBDriver	`jdbc:firebirdsql://:/?user=&password=`
IDSServer/ ids.sql.IDSDriver	`jdbc:ids://:/conn?dsn=''`
InformixDynamicServer/ com.informix.jdbc.IfxDriver	`jdbc:informix-sqli://:/:INFORMIXSERVER=`
InstantDB/ org.enhydra.instantdb.jdbc. idbDriver	`jdbc:idb:`
Interbase(InterClientDriver)/ interbase.interclient.Driver	`jdbc:interbase:///`
HypersonicSQL/ org.hsql.jdbcDriver	`jdbc:HypersonicSQL:?user=&password=`