

# Batch()

- description :
- author :
- email : hylee@repia.com
- lastupdate : 2020-05-07

PAN\*\*\* ( ) DB 가 .

```
public class RpCubridinsert
{
    ---
    List<RpClctV0> clctV0s = new ArrayList<>();
    //
    clctV0s = dbUtil.getClctSelectList(mode, sDate, eDate, runType);

    //
    for(RpClctV0 clctV0: clctV0s)
    {
        dbUtilCu.insertClctCubridData(clctV0);
    }
    ---
}
public int insertClctCubridData(RpClctV0 clctV0) throws SQLException,
UnsupportedEncodingException
{
    DBManagerCu dbm = DBManagerCu.getInstanceCu();
    Connection conn = dbm.getConnection();

    PreparedStatement pstmt = null;
    int ret = 0;
    String sqlText;

    sqlText = " INSERT INTO TB_INSEQCMS_BBS_DATA "
        + " ( "
        + "      BBS_ID "
        + "      ,SEQ "
        + "      -- "
        + " ) "
        + " VALUES "
```

```

        + " ("
        + "      'news-media' "
        + "      ,? "
        + "      --      -- "
        + ")";

    try
    {
        pstmt = conn.prepareStatement(sqlText);

        pstmt.setInt(1,    cllctV0.getBitnaraSeq());
            --            --

        ret = pstmt.executeUpdate();
    }
    finally
    {
        dbm.freeConnection(conn, pstmt);
    }
    return ret;
}

```

## batch()

```

public class RpCubridinsert
{
    ---    ---
    List<RpCllctV0> cllctV0s = new ArrayList<>();
    //
    cllctV0s = dbUtil.getCllctSelectList(mode, sDate, eDate, runType);

    // cllctV0s    List    가
    // insert
    dbUtilCu.insertCllctCubridData(cllctV0s);
    ---    ---
}

//
cllctV0s = dbUtil.getCllctSelectList(mode, sDate, eDate, runType);

dbUtilCu.cllctBatchData(cllctV0s);

public int insertCllctCubridData(RpCllctV0 cllctV0) throws SQLException,
UnsupportedEncodingException
{
    DBManagerCu dbm = DBManagerCu.getInstanceCu();
    Connection conn = dbm.getConnection();

    PreparedStatement pstmt = null;
}

```

```
int ret = 0;
String sqlText;

sqlText = " INSERT INTO TB_INSEQCMS_BBS_DATA "
+ " ( "
+ "     BBS_ID "
+ "     ,SEQ "
+ "     -- "
+ " ) "
+ "     VALUES "
+ " ( "
+ "     'news-media' "
+ "     ,? "
+ "     -- "
+ " ) ";

pstmt = conn.prepareStatement(sqlText);

for(RpClctVO clctVO: clctVOs)
{
    try
    {
        pstmt.setInt(1, clctVO.getBitnaraSeq());
        --
        // Batch Job
        pstmt.addBatch();
    }
    catch(Exception e)
    {
        e.printStackTrace();
    }
}
// Batch Job
pstmt.executeBatch();

try {
    pstmt.close();
    psFileTmt.close();
    psMariaTmt.close();
} catch (Exception e2) {e2.printStackTrace();}

try {
    connCu.close();
    conn.close();
} catch (Exception e2) {e2.printStackTrace();}
```

```
}
```

addBatch() SQL LIST executeBatch()  
DataBase .

P\*\*\* ( ) .

## Tip

10 List 가 가 .

```
if( (count % 100000) == 0){
    System.out.println(count + " ");
    pstmt.executeBatch();
}
```

for addBatch() 10 Batch() .

## Troubleshooting

## Ref

- [addBatch\(\)](#)  
, [.Batch\(\)](#), [javaDB](#),

From: <http://rwiki.repia.com/> - 2023.12

Permanent link: <http://rwiki.repia.com/doku.php?id=wiki:java:batch&rev=1591228921>



Last update: **2022/03/10 19:52**