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| Row mapper |
| package com.example.demoKDLv1.Layer\_Entity.MatHang.MatHang\_Repo.MatHang\_RepoCustom;  import java.sql.ResultSet;  import java.sql.SQLException;  import java.sql.Timestamp;  import org.springframework.jdbc.core.RowMapper;  import com.example.demoKDLv1.Layer\_Entity.MatHang.MatHang\_Entity.MatHang;  public class MatHang\_SqlRowMapper      implements RowMapper<MatHang>  {      @Override      public MatHang mapRow(ResultSet ketquatrave, int sttHang) {          try {              Long mamh= null;              Long gia= null;              String mota= null;              String size= null;              Timestamp thoigiannhaphang= null;              Double trongluong= null;              mamh= ketquatrave.getLong("mamh");              gia= ketquatrave.getLong("gia");              mota= ketquatrave.getString("mota");              size= ketquatrave.getString("size");              thoigiannhaphang= ketquatrave.getTimestamp("thoigiannhaphang");              trongluong= ketquatrave.getDouble("trongluong");              MatHang mathang1= new MatHang(mamh, mota, size, trongluong, gia, thoigiannhaphang);              return mathang1;          }            catch (SQLException e) {              e.printStackTrace();              return null;          }      }    } |

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| Phần thực hiện SQL |
| package com.example.demoKDLv1.Layer\_Entity.MatHang.MatHang\_Repo.MatHang\_RepoCustom;  import java.util.List;  import org.springframework.beans.factory.annotation.Autowired;  import org.springframework.jdbc.core.JdbcTemplate;  import org.springframework.stereotype.Repository;  import org.springframework.transaction.annotation.Transactional;  import com.example.demoKDLv1.Layer\_Entity.MatHang.MatHang\_Entity.MatHang;  @Repository  public class MatHang\_RepoCustom {      @Autowired      private JdbcTemplate jdbcTemplate;      @Transactional      public List<MatHang> getRandomMatHang(Integer soluong){          String lenhSql1=              "SELECT "                  + " TOP ("+ soluong+") "                  + " \* "                  + " FROM mat\_hang "                  + " ORDER BY NEWID() ";          return jdbcTemplate.query(lenhSql1, new MatHang\_SqlRowMapper());      }  } |