

pagination

rowsPerPageOptions={[5, 10, 20]}

VISHNU SATWIK.K, [30-03-2022 18:18]  
These are approximate color   
codes- #283a46, #97a1a9, #2A3E4C, #14AFF

sx={{ border: 0, "& .MuiDataGrid-cellCheckbox": { color: "white" }, "& .MuiDataGrid-checkboxInput": { color: "white" }, "& .MuiDataGrid-columnHeaderTitle": { whiteSpace: "break-spaces", lineHeight: 1, }, "& .MuiTablePagination-root": { color: "white" }, color: 'white' }}

**package** com.devlin.prac;

**public** **class** Actor {

**private** **int** sl\_no;

**private** String business\_code;

**private** **int** cust\_number;

**private** String clear\_date;

**private** String business\_year;

**private** String doc\_id;

**private** String posting\_date;

**private** String document\_create\_date;

**private** String document\_create\_date1;

**private** String due\_in\_date;

**private** String invoice\_currency;

**private** String document\_type;

**private** **int** posting\_id;

**private** String area\_business;

**private** **double** total\_open\_amount;

**private** String baseline\_create\_date;

**private** String cust\_payment\_terms;

**private** **int** invoice\_id;

**private** **int** isOpen;

**private** String aging\_bucket;

**private** String is\_deleted;

**public** **int** getSl\_no() {

**return** sl\_no;

}

**public** **void** setSl\_no(**int** sl\_no) {

**this**.sl\_no = sl\_no;

}

**public** String getBusiness\_code() {

**return** business\_code;

}

**public** **void** setBusiness\_code(String business\_code) {

**this**.business\_code = business\_code;

}

**public** **int** getCust\_number() {

**return** cust\_number;

}

**public** **void** setCust\_number(**int** cust\_number) {

**this**.cust\_number = cust\_number;

}

**public** String getClear\_date() {

**return** clear\_date;

}

**public** **void** setClear\_date(String clear\_date) {

**this**.clear\_date = clear\_date;

}

**public** String getBusiness\_year() {

**return** business\_year;

}

**public** **void** setBusiness\_year(String business\_year) {

**this**.business\_year = business\_year;

}

**public** String getDoc\_id() {

**return** doc\_id;

}

**public** **void** setDoc\_id(String doc\_id) {

**this**.doc\_id = doc\_id;

}

**public** String getPosting\_date() {

**return** posting\_date;

}

**public** **void** setPosting\_date(String posting\_date) {

**this**.posting\_date = posting\_date;

}

**public** String getDocument\_create\_date() {

**return** document\_create\_date;

}

**public** **void** setDocument\_create\_date(String document\_create\_date) {

**this**.document\_create\_date = document\_create\_date;

}

**public** String getDocument\_create\_date1() {

**return** document\_create\_date1;

}

**public** **void** setDocument\_create\_date1(String document\_create\_date1) {

**this**.document\_create\_date1 = document\_create\_date1;

}

**public** String getDue\_in\_date() {

**return** due\_in\_date;

}

**public** **void** setDue\_in\_date(String due\_in\_date) {

**this**.due\_in\_date = due\_in\_date;

}

**public** String getInvoice\_currency() {

**return** invoice\_currency;

}

**public** **void** setInvoice\_currency(String invoice\_currency) {

**this**.invoice\_currency = invoice\_currency;

}

**public** String getDocument\_type() {

**return** document\_type;

}

**public** **void** setDocument\_type(String document\_type) {

**this**.document\_type = document\_type;

}

**public** **int** getPosting\_id() {

**return** posting\_id;

}

**public** **void** setPosting\_id(**int** posting\_id) {

**this**.posting\_id = posting\_id;

}

**public** String getArea\_business() {

**return** area\_business;

}

**public** **void** setArea\_business(String area\_business) {

**this**.area\_business = area\_business;

}

**public** **double** getTotal\_open\_amount() {

**return** total\_open\_amount;

}

**public** **void** setTotal\_open\_amount(**double** total\_open\_amount) {

**this**.total\_open\_amount = total\_open\_amount;

}

**public** String getBaseline\_create\_date() {

**return** baseline\_create\_date;

}

**public** **void** setBaseline\_create\_date(String baseline\_create\_date) {

**this**.baseline\_create\_date = baseline\_create\_date;

}

**public** String getCust\_payment\_terms() {

**return** cust\_payment\_terms;

}

**public** **void** setCust\_payment\_terms(String cust\_payment\_terms) {

**this**.cust\_payment\_terms = cust\_payment\_terms;

}

**public** **int** getInvoice\_id() {

**return** invoice\_id;

}

**public** **void** setInvoice\_id(**int** invoice\_id) {

**this**.invoice\_id = invoice\_id;

}

**public** **int** getIsOpen() {

**return** isOpen;

}

**public** **void** setIsOpen(**int** isOpen) {

**this**.isOpen = isOpen;

}

**public** String getAging\_bucket() {

**return** aging\_bucket;

}

**public** **void** setAging\_bucket(String aging\_bucket) {

**this**.aging\_bucket = aging\_bucket;

}

**public** String getIs\_deleted() {

**return** is\_deleted;

}

**public** **void** setIs\_deleted(String is\_deleted) {

**this**.is\_deleted = is\_deleted;

}

**public** Actor(**int** sl\_no, String business\_code, **int** cust\_number, String clear\_date, String business\_year,

String doc\_id, String posting\_date, String document\_create\_date, String document\_create\_date1,

String due\_in\_date, String invoice\_currency, String document\_type, **int** posting\_id, String area\_business,

**double** total\_open\_amount, String baseline\_create\_date, String cust\_payment\_terms, **int** invoice\_id,

**int** isOpen, String aging\_bucket, String is\_deleted) {

**super**();

**this**.sl\_no = sl\_no;

**this**.business\_code = business\_code;

**this**.cust\_number = cust\_number;

**this**.clear\_date = clear\_date;

**this**.business\_year = business\_year;

**this**.doc\_id = doc\_id;

**this**.posting\_date = posting\_date;

**this**.document\_create\_date = document\_create\_date;

**this**.document\_create\_date1 = document\_create\_date1;

**this**.due\_in\_date = due\_in\_date;

**this**.invoice\_currency = invoice\_currency;

**this**.document\_type = document\_type;

**this**.posting\_id = posting\_id;

**this**.area\_business = area\_business;

**this**.total\_open\_amount = total\_open\_amount;

**this**.baseline\_create\_date = baseline\_create\_date;

**this**.cust\_payment\_terms = cust\_payment\_terms;

**this**.invoice\_id = invoice\_id;

**this**.isOpen = isOpen;

**this**.aging\_bucket = aging\_bucket;

**this**.is\_deleted = is\_deleted;

}

}

package com.devlin.prac;

import java.io.IOException;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.util.ArrayList;

import java.util.HashMap;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

import com.google.gson.Gson;

/\*\*

\* Servlet implementation class DataLoading

\*/

@WebServlet("/DataLoading")

public class DataLoading extends HttpServlet {

private static final long serialVersionUID = 1L;

/\*\*

\* Default constructor.

\*/

public DataLoading() {

// TODO Auto-generated constructor stub

}

/\*\*

\* @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

// TODO Auto-generated method stub

HashMap<Object, Object> Response = new HashMap<Object, Object>();

ArrayList<Actor> Actors = new ArrayList<Actor>();

try {

Class.forName("com.mysql.cj.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/grey\_goose","root","root");

PreparedStatement ps = con.prepareStatement("select \* from winter\_internship");

//ps.setInt(1, 5);

ResultSet rs = ps.executeQuery();

while(rs.next()) {

Actor actor = new Actor(rs.getInt("sl\_no"),

rs.getString("business\_code"),

rs.getInt("cust\_number"),

rs.getString("clear\_date"),

rs.getString("business\_year"),

rs.getString("doc\_id"),

rs.getString("posting\_date"),

rs.getString("document\_create\_date"),

rs.getString("document\_create\_date1"),

rs.getString("due\_in\_date"),

rs.getString("invoice\_currency"),

rs.getString("document\_type"),

rs.getInt("posting\_id"),

rs.getString("area\_business"),

rs.getDouble("total\_open\_amount"),

rs.getString("baseline\_create\_date"),

rs.getString("cust\_payment\_terms"),

rs.getInt("invoice\_id"),

rs.getInt("isOpen"),

rs.getString("aging\_bucket"),

rs.getString("is\_deleted")

);

Actors.add(actor);

}

Response.put("actors", Actors);

}catch(Exception e) {

e.printStackTrace();

}

Gson gson = new Gson();

String jsonResponse = gson.toJson(Response);

response.setHeader("Access-Control-Allow-Origin", "\*");

response.getWriter().append(jsonResponse);

}

/\*\*

\* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)

\*/

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

// TODO Auto-generated method stub

doGet(request, response);

}

}