package com.larchsoft.sgeiSoftwareClient.fee\_masters;

import java.util.ArrayList;

import java.util.List;

import org.springframework.stereotype.Component;

@Component

public class FeeHeadComponent {

private List<String> feeHeadList;

public FeeHeadComponent() {

feeHeadList = new ArrayList<>();

feeHeadList.add("COLLEGE FEE");

feeHeadList.add("HOSTEL FEE");

feeHeadList.add("TRANSPORT FEE");

feeHeadList.add("OTHER FEE");

}

public List<String> getAllFeeHades() {

return feeHeadList;

}

}

//////////////////////////////////////////////////////////////////////////////////////////////////////////

package com.larchsoft.sgeiSoftwareClient.fee\_masters;

import java.util.List;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RestController;

@RestController

@RequestMapping("/api/v1")

public class FeeHeadApiController {

@Autowired

private FeeHeadComponent feeHeadComponent;

// /api/v1/fee-hades

@GetMapping("/fee-hades")

public List<String> getAllFeeMasters() {

return feeHeadComponent.getAllFeeHades();

}

}

//////////////////////////////////////////////////////////////////////////////////////////

<td>

<select id="feeHead" class="input-group py-1 navbar-bgcolor text-light" required>

</select>

</td>

<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>

<script>

// Function to fetch fee heads and populate dropdown using AJAX

$(document).ready(function() {

$.ajax({

url: 'http://localhost:8080/api/v1/fee-hades',

type: 'GET',

dataType: 'json',

success: function(response) {

const feeHeadDropdown = $('#feeHead');

// Clear existing options except the default one

feeHeadDropdown.empty();

// Populate dropdown with fee heads

response.forEach(function(feeHead) {

feeHeadDropdown.append($('<option></option>')

.attr('value', feeHead)

.text(feeHead));

});

// Append the default option

feeHeadDropdown.prepend($('<option></option>')

.attr('value', '')

.text('-- Select Fee Head --')

.prop('selected', true)); // Select it by default

},

error: function(xhr, status, error) {

console.error('Error fetching fee heads:', error);

}

});

});

</script>