<script>

    var username = ""; // Added

    var yearCheck = true;

    function GetRecords() {

    var spin = "<span class=\"spinner-border spinner-border-sm\" role=\"status\" aria-hidden=\"true\"></span>";

    spin += " Loading...";

    document.getElementById("LoginButton").innerHTML = spin;

    username = document.getElementById("username").value; // Modified

    var password = document.getElementById("password").value;

    var password = document.getElementById("password").value;

      google.script.run.withSuccessHandler(function(output) {

        console.log(output);

        var username = output[1];

        var name = output[2];

        if(output[0] == 'TRUE') {

          document.getElementById("loginDisplay").style.display = "none";

          document.getElementById("dataDisplay").style.display = "block";

          document.getElementById("errorMessage").innerHTML = "";

          document.getElementById("currentUser").value = name; // CHANGE

          google.script.run.withSuccessHandler(displayTable).GetRecords(username,"None");

        } else if(output[0] == 'FALSE') {

          document.getElementById("firstLastName").innerHTML = "";

          document.getElementById("currentUser").value = "";

          document.getElementById("myFilter").innerHTML = "";

          document.getElementById("errorMessage").innerHTML = "Failed to Login";

          document.getElementById("LoginButton").innerHTML = "Login";

        }

      }).checkLogin(username, password);

    }

     function filter(){

       var filterStr = document.getElementById("filterYear").value;

       google.script.run.withSuccessHandler(displayTable).GetRecords(username, filterStr);

       yearCheck = false;

    }

    function displayTable(result) {

    var ar = result.data;

    var filterString = result.filter;

    ar = ar.sort((a, b) => new Date(a).getTime() > new Date(b).getTime() ? -1 : 1).splice(-12); // <--- Added

    var name = document.getElementById("currentUser").value;  // CHANGE

      if(ar.length > 0) {

        var displayTable = '<table class=\"table\" id=\"mainTable\">';

        displayTable += "<tr>";

        displayTable += '<th style=\"text-align: center;\">Month</th>';

        displayTable += '<th style=\"text-align: center;\">House Number</th>';

        displayTable += '<th style=\"text-align: center;\">Street</th>';

        displayTable += '<th style=\"text-align: center;\">Payment Status</th>';

        displayTable += "</tr>";

        ar.forEach(function(item, index) {

          displayTable += "<tr>";

          displayTable += "<td style=\"text-align: center;\">"+item[0]+"</td>";

          displayTable += "<td style=\"text-align: center;\">"+item[1]+"</td>";

          displayTable += "<td style=\"text-align: center;\">"+item[2]+"</td>";

          displayTable += "<td style=\"text-align: center;\">"+item[3]+"</td>";

          displayTable += "</tr>";

        });

        displayTable += "</table>";

      } else {

        var displayTable = "<span style=\"font-weight: bold\" >No Records Found</span>";

      }

       var filter = '';

      if(filterString.length > 0) {

        filter += '<label for="years" style="font-size: 20px">Select the Year</label><br><select class="form-control form-control-sm" id="filterYear" name="years" required><option value="" selected>Choose...</option>';

        filterString.filter(String).forEach(str => {

          filter += '<option value="'+str+'">'+str+'</option>';

        });

        filter += '</select><button class="btn btn-primary" type="button" id="FilterButton" onclick="filter()" >Submit</button>';

      }

       var today = new Date();

      var year = today.getFullYear();

      var month = today.getMonth();

      if (!ar.some(([a,,,d]) => {

        var t = new Date(a);

        return year == t.getFullYear() && month == t.getMonth() && d.toUpperCase() == "PAID";

        }) && yearCheck !== false) {

              document.getElementById("digitalgoods-300521001551-1").style.display = "block";

            }

      document.getElementById("displayRecords").innerHTML = displayTable;

      document.getElementById("firstLastName").innerHTML = "USER: " + name;

      document.getElementById("myFilter").innerHTML = filter;

      document.getElementById("LoginButton").innerHTML = "Login";

      document.getElementById("username").value = '';

      document.getElementById("password").value = '';

    }

    //change the link according to ur webapp latest version

    function LogOut(){

          document.getElementById("loginDisplay").style.display = "block";

          document.getElementById("dataDisplay").style.display = "none";

          document.getElementById("newPassword").value = "";

          document.getElementById("digitalgoods-300521001551-1").style.display = "none";

    }

    function changePassword(){

        swal({

        title: "Are you sure?",

        text: "This action cannot be undone",

        icon: "warning",

        buttons: true,

        dangerMode: true,

      })

        .then((willChangePw) => {

        if (willChangePw) {

        swal("Password changed!", {

        icon: "success",

      });

       } else {

        swal("Failed to change password! Please try again!");

        }

        if(willChangePw) {

          var newPassword = document.getElementById("newPassword").value;

          google.script.run.withSuccessHandler().changePassword(username, newPassword);

          document.getElementById("newPassword").value= "";

          document.getElementById("changePwSuccess").style.display = "block";

          document.getElementById("changePwFail").style.display = "none";

        }else{

          document.getElementById("changePwSuccess").style.display = "none";

          document.getElementById("changePwFail").style.display = "block";

    }

    });

  }

    </script>