var EMAIL\_TEMPLATE\_DOC\_URL = 'https://docs.google.com/document/d/13XV\_Kn6gM3Qp\_S3\_FThHPDHiu0IHW-fyf2JxpKMvTAE/edit?usp=sharing';

var EMAIL\_SUBJECT = 'Thank you for registering for a keystone';

const DOCID = '13XV\_Kn6gM3Qp\_S3\_FThHPDHiu0IHW-fyf2JxpKMvTAE'

const FOLDERID = '1Cw51n\_QIIZjx2OQXtQq6dJbmmejzpRJD'

function onFormSubmit(e) {

var responses = e.namedValues;

var email = responses['Email Address'][0].trim();

var firstname = responses['Enter your first name'][0].trim();

var lastname = responses['Enter your last name'][0].trim();

var id = responses['Enter your Fisher student ID'][0].trim();

var major = responses['What is your current major?'][0].trim();

var semester = responses['What semester do you plan on doing a keystone?'][0].trim();

var year = responses['What year do you plan on doing a keystone?'][0].trim();

var type = responses['What type of Keystone do you plan on doing?'][0].trim();

var professor = responses['Which professor will be supervising the Keystone?'][0].trim();

var description = responses['Please give a short description of your keystone'][0].trim();

var emailbody = createEmailBody(email, firstname, lastname, id, major, semester, year, type, professor, description);

Logger.log('; responses=' + JSON.stringify(responses));

MailApp.sendEmail({

to: email,

subject: EMAIL\_SUBJECT,

htmlBody: emailbody,

});

Logger.log('email sent to: ' + email);

// Append the status on the spreadsheet to the responses' row.

var sheet = SpreadsheetApp.getActiveSheet();

var row = sheet.getActiveRange().getRow();

var column = e.values.length + 1;

sheet.getRange(row, column).setValue('Email Sent');

}

function createEmailBody(email, firstname, lastname, id, major, semester, year, type, professor, description) {

// Make sure to update the emailTemplateDocId at the top.

var docId = DocumentApp.openByUrl(EMAIL\_TEMPLATE\_DOC\_URL).getId();

var emailBody = docToHtml(docId);

emailBody = emailBody.replace(/{{First Name}}/g, firstname);

emailBody = emailBody.replace(/{{Last Name}}/g, lastname);

emailBody = emailBody.replace(/{{Email Address}}/g, email);

emailBody = emailBody.replace(/{{ID}}/g, id);

emailBody = emailBody.replace(/{{Major}}/g, major);

emailBody = emailBody.replace(/{{Semester}}/g, semester);

emailBody = emailBody.replace(/{{Year}}/g, year);

emailBody = emailBody.replace(/{{Type}}/g, type);

emailBody = emailBody.replace(/{{Professor}}/g, professor);

emailBody = emailBody.replace(/{{Description}}/g, description);

return emailBody;

}

function docToHtml(docId) {

// Downloads a Google Doc as an HTML string.

var url = 'https://docs.google.com/feeds/download/documents/export/Export?id=' +

docId + '&exportFormat=html';

var param = {

method: 'get',

headers: {'Authorization': 'Bearer ' + ScriptApp.getOAuthToken()},

muteHttpExceptions: true,

};

return UrlFetchApp.fetch(url, param).getContentText();

}