#1

function createaForm() {

const form = FormApp.create('MyForm');

const item = form.addTextItem();

Logger.log(item);

Logger.log(form);

}

function updateMyForm(){

const id = '1ssoBcRbLB9x6CFYUR2wbhl-7K5GwnlQl3q2GDCgYJzk';

const form = FormApp.openById(id);

Logger.log(form);

}

#2

function updateMyForm(){

const id = '1ssoBcRbLB9x6CFYUR2wbhl-7K5GwnlQl3q2GDCgYJzk';

const form = FormApp.openById(id);

const item1 = form.addCheckboxItem();

item1.setChoices([

item1.createChoice('First'),

item1.createChoice('Second'),

item1.createChoice('Three')

]);

const item2 = form.addMultipleChoiceItem();

item2.setTitle('Do you like Apps Script')

.setChoiceValues(['Yes','No','Maybe'])

.showOtherOption(true);

form.addPageBreakItem().setTitle('thanks');

const item3 = form.addGridItem();

item3.setTitle('rate your favorite Workspace Service')

.setRows(['Sheets','Docs','Forms'])

.setColumns(['Top','Average','Bad']);

form.addDateItem().setTitle('When did you first start with Apps Script?')

Logger.log(form);

}

#3

function myForm(){

const id = '1ssoBcRbLB9x6CFYUR2wbhl-7K5GwnlQl3q2GDCgYJzk';

const form = FormApp.openById(id);

//Logger.log(form.getTitle());

//Logger.log(form.getEditUrl());

//Logger.log(form.getSummaryUrl());

const items = form.getItems();

items.forEach((item)=>{

Logger.log(item.getType());

if(item.getType() =='TEXT'){

const textItem =item.asTextItem();

textItem.setTitle('NEW Title')

.setRequired(true)

.setHelpText('Say whatever');

}

})

//Logger.log(items);

}

#4

function myFormMaker(){

const form = FormApp.create('My Tester 2');

form.setIsQuiz(true);

const item1 = form.addListItem();

item1.setTitle('Do you like Apps Script');

item1.setChoices([

item1.createChoice('Yes',true),

item1.createChoice('No',false),

item1.createChoice('Unsure',false)

]);

item1.setFeedbackForCorrect(

FormApp.createFeedback().setText('Yes').build());

item1.setFeedbackForIncorrect(

FormApp.createFeedback().setText('Oh No!!!').build()

);

}

#5

function myResponses(){

const id = '1m1WPu9Jhuq98ubBay7NN0uk9GgQSJILXKqDpill20wo';

const form = FormApp.openById(id);

//Logger.log(form.getPublishedUrl());

const responses = form.getResponses();

Logger.log(responses);

responses.forEach((res,index)=>{

const itemRes = res.getItemResponses();

itemRes.forEach((item)=>{

Logger.log(item.getItem().getTitle());

Logger.log(item.getResponse());

})

})

}

#6

function myResponses(){

const id = '1m1WPu9Jhuq98ubBay7NN0uk9GgQSJILXKqDpill20wo';

const form = FormApp.openById(id);

const responses = form.getResponses();

const sheet = makeaSheet();

responses.forEach((res,index)=>{

const itemRes = res.getItemResponses();

itemRes.forEach((item)=>{

Logger.log(item.getItem().getTitle());

Logger.log(item.getResponse());

sheet.appendRow([item.getItem().getTitle(),item.getResponse()]);

})

})

}

function makeaSheet(){

const ss = SpreadsheetApp.create('Form data');

const sheet = ss.insertSheet();

sheet.setName('Form Data');

sheet.appendRow(['Question','Response']);

return sheet;

}

#7

function makeQuiz(){

const form = FormApp.create('Quiz 1');

form.setIsQuiz(true);

for(let i=0;i<10;i++){

let val1 = randomNum(1,50);

let val2 = randomNum(1,50);

let ans = String(val1 + val2);

const item = form.addListItem();

const title = `${val1}+${val2}=`;

item.setTitle(title);

const myArr = [];

let boo = false;

for(let x=0;x<3;x++){

let temp = String(randomNum(1,50));

if((randomNum(1,30) < 10) && !boo){

myArr.push(item.createChoice(ans,true));

boo = true;

}

if(ans != temp){

myArr.push(item.createChoice(temp,false));

};

}

if(!boo){

myArr.push(item.createChoice(ans,true));

}

item.setChoices(myArr);

item.setFeedbackForCorrect(FormApp.createFeedback().setText(ans).build())

}

}

function randomNum(min,max){

min = Math.ceil(min);

max = Math.floor(max);

return Math.floor(Math.random()\*(max-min+1)+min);

}

#8

function tester(){

const form = FormApp.create('new one');

form.setShuffleQuestions(true);

form.setProgressBar(true);

const item = form.addScaleItem();

item.setTitle('pick a number');

item.setBounds(1,10);

}