function onOpen() {

var sheet = SpreadsheetApp.getActiveSpreadsheet();

var menuItems = [

{name: "加入事件", functionName: "addEvents"}

];

sheet.addMenu('建立日曆事件', menuItems);

}

var sheet= SpreadsheetApp.getActiveSpreadsheet();

var ss = sheet.getSheetByName('list');

var range = ss.getDataRange();

var values = range.getValues();

function addEvents(){

var Student = CalendarApp.getCalendarById('學生行事曆 日曆ID ');

var Teacher = CalendarApp.getCalendarById('教師行事曆 日曆ID ');

var Screening = CalendarApp.getCalendarById('大學甄試入學 日曆ID ');

var Training = CalendarApp.getCalendarById('教育訓練 日曆ID ');

for (var i = 1; i < values.length; i++) {

var Status = ss.getRange(i+1,9).getValues();

var Category = ss.getRange(i+1,4).getValues();

var Publish = ss.getRange(i+1,10).getValues();

if (Status == '準'&& Category == '學生行事曆' && Publish=='') {

Calendar\_Event(i,Student);

} else if(Status == '準'&& Category == '教師行事曆' && Publish==''){

Calendar\_Event(i,Teacher);

}else if(Status == '準'&& Category == '大學甄試入學' && Publish==''){

Calendar\_Event(i,Screening);

}else if(Status == '準'&& Category == '教育訓練' && Publish==''){

Calendar\_Event(i,Training);

}else{

}

}

}

function Calendar\_Event(i,Category){

var eventTitle = values[i][4];

var start = values[i][6];

var end = values[i][7];

var options = {description: values[i][5]};

var event = Category.createEvent(eventTitle, start, end, options);

ss.getRange(i+1,10).setValue('已發佈');

}