function createSheets() {

var sheet = SpreadsheetApp.getActiveSpreadsheet();

var categories = [

'學校',

'日常生活'

];

for(var i=0; i < categories.length; i++){

sheet.insertSheet(categories[i]);

}

}

function onEdit(e) {

var ss = SpreadsheetApp.getActiveSheet();

var col = e.range.getColumn();

var row = e.range.getRow();

if(col === 1 && row >= 2){

// 翻譯成簡體中文並寫入儲存格

var cn = LanguageApp.translate(e.value, 'zh-tw', 'zh-cn');

var cnURL = '=HYPERLINK'+'("http://translate.google.com/translate\_tts?ie=UTF-8&total=1&idx=0&textlen=32&client=tw-ob&q='+ cn + '&tl=zh-gb", "'+ cn +'")';

ss.getRange(row, col+1).setFormula(cnURL);

// 翻譯成英文並寫入儲存格

var en = LanguageApp.translate(e.value, 'zh-tw', 'en');

var enURL = '=HYPERLINK'+'("http://translate.google.com/translate\_tts?ie=UTF-8&total=1&idx=0&textlen=32&client=tw-ob&q='+ en + '&tl=en-gb", "'+ en +'")';

ss.getRange(row, col+2).setValue(enURL);

// 翻譯成日文並寫入儲存格

var ja = LanguageApp.translate(e.value, 'zh-tw', 'ja');

var jaURL = '=HYPERLINK'+'("http://translate.google.com/translate\_tts?ie=UTF-8&total=1&idx=0&textlen=32&client=tw-ob&q='+ ja + '&tl=ja-gb", "'+ ja +'")';

ss.getRange(row, col+3).setValue(jaURL);

}

}