DATA = readcell(‘optdigits.xlsx’);

**%replaces missing data cells and emptys them**

for row = 1:size(DATA,1)

for row = 1:32(DATA,1)

if contains(DATA(row,:)=[10 || 01]);

%strcat(DATA{1:32,1})

end

end

DATA = readcell('optdigits.xlsx');

%function to loop through DATA and concatenate every 32 + 1 rows.

cell\_beg= 1;

cell\_end = 32;

column = 33;

for row = 1:size(DATA,1)

% concatenate range of rows

concat = strcat(DATA{ cell\_beg: cell\_end,1});

DATA = writecell('optdigits1.xlsx', concat);

%update var’s

%cell\_beg = cell\_beg + 33;

%cell\_end = cell\_end + 33;

%column = column + 33;

end

DATA = readcell('optdigits.xlsx');

cell\_beg= 1;

cell\_end = 32;

column = 33;

for row = 1:size(DATA,1)

concat = strcat(DATA{ cell\_beg: cell\_end,1});

cell\_beg= cell\_beg + 33;

cell\_end = cell\_end + 33;

column = column + 33;

%DATA = writecell('optdigits1.xlsx');

end

///

%concatenate every 32 + 1 rows.cell\_beg= 1;cell\_end = 32;column = 33;%for row = 1:size(DATA,1)% concatenate range of rowsconcat = strcat(DATA{ cell\_beg: cell\_end,1});%update var’s if cell\_beg < 59265 cell\_beg = cell\_beg + 33; cell\_end = cell\_end + 33;

column = column + 33;

concat = strcat(DATA{ cell\_beg: cell\_end,1});

DATA = writecell (concat, optdigitstwo.txt);

end

%end