PALINDROME
(2nd Attempt)

File I/O

tell user

Does File Exist → File Exists → Look for data (while loop)

!Exist

IF !No more data

Calculate % of Palindromes

Output

if data → Grab set of strings

This queues/stacks all letters only

Add to totalWordCount

repeat → once word is stored

Enqueue next String from file → Grab Word → Grab char → If Letter → Enqueue && PUSH

repeat

Ignore   If else

option

here

Check if Palindrome

that way>

compare Queue && Stack

If entire set is a palindrome

if not

palindomeCt+Set(9)

no → is it the lone word left → yes

check words 1 to (N-1)

is lone word palindrome

dequeue entire set

back to enqueue string

yes → is this a palindome → no   no   yes

palindromeCt(+N)

palindome Ct+1

dequeue up to where palindome ends

dequeue word 1 from string queue