

# Activity 12

## Active Learning Exercises

CSS 341

### Names (if present in class):

We have considered recursive algorithms previously (see especially *FindAllFiles*). Download the file *WorkWithMSOL.vbs* from the Week 7 examples. This is the file we have discussed in class today.

1. One task of this program is to search through the \*.pst file provided listing e-mail messages at the top level, subfolders present at that level, and the e-mail messages found in those subfolders. *It does not probe deeper to investigate any subsequent subfolders of the last ones.*

Outline below a modification to *WorkWithMSOL.vbs* that would cause it to search the entire NameSpace for e-mail messages, regardless of how deeply nested the subfolders may be. *A recursive approach is recommended.*

