

```

Application (A1;"WordPerfect";Default;"US")

caption := "American Heritage Dictionary Setup"
warning := caption+" Error"
findit := ". Copy the file to the AHD program directory then run
this macro again."

PROMPT
(
    caption;
    "Choose OK to install American Heritage Dictionary to your
WordPerfect Macro Menu or Cancel to quit.";
    2;;
)
PAUSE
ENDPROMPT

DLLLoad(handle; "kernel")

ASSIGN
(
    AhdDir;
    "1234567890123456789012345678901234567890" +
    "1234567890123456789012345678901234567890"
)

ASSIGN(DirLen; STRLEN(AhdDir))

DLLCall
(
    handle;
    "GetPrivateProfileString";
    int:WORD;
    {
        "Program";
        "Path";
        "";
        ADDRESS(AhdDir);
        LOWORD(DirLen);
        "ahd3.ini"
    }
)

IF (int = 0)
    PROMPT
    (
        warning;

```

```

        "Cannot find American Heritage Dictionary program path
in AHD3.INI. Please reinstall AHD then run this macro again.";
        1;;
    )
    PAUSE
    ENDPROMPT
    GO (ENDMACRO@)
ENDIF

ASSIGN
(
    MacDir;
    "1234567890123456789012345678901234567890" +
    "1234567890123456789012345678901234567890"
)

ASSIGN(DirLen; STRLEN(MacDir))

DLLCall
(
    handle;
    "GetPrivateProfileString";
    int:WORD;
    {
        "Macro";
        "Path";
        "";
        ADDRESS(MacDir);
        LOWORD(DirLen);
        "ahd3.ini"
    }
)

IF (int = 0)
    PROMPT
    (
        warning;
        "Cannot find American Heritage Dictionary macro path in
AHD3.INI. Please reinstall AHD then run this macro again.";
        1;;
    )
    PAUSE
    ENDPROMPT
    GO (ENDMACRO@)
ENDIF

STRLEN(cb; MacDir)

```

```
SUBSTR(ch; cb; 1; MacDir)
IF (ch <> "\\")
    MacDir := MacDir+"\\"
ENDIF
```

```
ASSIGN
(
    AhdMacro;
    MacDir+"runahd.wcm"
)
```

```
ONNOTFOUND (NotFound@)
FileOpen(AhdMacro)
CloseNoSave(Verify: No!)
```

```
MacroMenuAdd
(
    UpdateBIF: Yes!;
    MenuPos: 1;
    Location: FileOnDisk!;
    Filename: AhdMacro
)
```

```
MacroMenuDelete
(
    UpdateBIF: YES!;
    MenuPos: 0;
)
```

```
PROMPT
(
    caption;
    "Done. Exit and restart WordPerfect, then choose runahd.wcm
from the Macro menu to activate the Dictionary.";
    4;;
)
PAUSE
ENDPROMPT
```

```
//PROMPT
//(
//  caption;
//  "If you wish to install the American Heritage Dictionary
to //your Button Bar, please see the Install to Word Perfect 6
file.";
```

```
// 4;;  
//)  
//PAUSE  
//ENDPROMPT  
  
LABEL (ENDMACRO@)  
DLLFree(handle)  
QUIT  
  
LABEL (NotFound@)  
PROMPT  
(  
    warning;  
    "Cannot find "+AhdMacro+FindIt;  
    1;;  
)  
PAUSE  
ENDPROMPT  
QUIT
```