

Application (WP;WPWP;Default)

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"
)
)
```

BYTELEN(DirLen; 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"
)

BYTELEN(DirLen; 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+"ahd.wcm"
)

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

MacroMenuAppend
(
    MenuText1:"American Heritage";
    MacroName1:AhdMacro
)

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

PROMPT
(
    caption;
    "If American Heritage appears more than once on the Macro menu, use
Macro/Assign to Menu/Delete to remove it, then run this macro again.";
    4;;
)
PAUSE
ENDPROMPT

LABEL (ENDMACRO@)
DLLFree(handle)
QUIT

```

```
LABEL (NotFound@)
PROMPT
(
    warning;
    "Cannot find "+AhdMacro+FindIt;
    1;;
)
PAUSE
ENDPROMPT
QUIT
```