

Application (WP;WPWP;Default)

DLLLoad(hKernel; "kernel")
DLLLoad(hUser; "user")

hWnd := 0
CALL (FindWindow@)
If (hWnd < 32)
 CALL (LoadAhd@)
 CALL (FindWindow@)
 If (hWnd < 32)
 GO (LoadErr@)
 Endif
Endif

GetWPData (MacroVariable:Slctd;
 SystemVariable:133) // SelectModeActive!

Theword:= ""

If (Slctd)
 GetWPData (MacroVariable: Theword;
 SystemVariable: 143) // SelectedText! = 143
Endif

If (Theword <> "")
 EditCopy()
Endif

DLLCall
(
 hUser;
 "GetFocus";
 hWPWnd:WORD;
 }
)

IParam := hWPWnd

DLLCall
(
 hUser;
 "SendMessage";
 IResult:INTEGER;
 {
 LOWORD(hWnd);

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        LOWORD(273);
        LOWORD(2026);
        IParam
    }
)

GO (ENDMACRO@)

LABEL (LoadErr@)
PROMPT
(
    "American Heritage Dictionary Setup Error";
    "Cannot find or load The American Heritage Dictionary.";
    1;;
)
PAUSE
ENDPROMPT

LABEL (ENDMACRO@)
DLLFree(hKernel)
DLLFree(hUser)
QUIT

LABEL (FindWindow@)
DLLCall
(
    hUser;
    "FindWindow";
    hWnd:WORD;
    {
        0;
        "The American Heritage Dictionary"
    }
)
RETURN

LABEL (LoadAhd@)
ASSIGN
(
    AhdDir;
    "1234567890123456789012345678901234567890" +
    "1234567890123456789012345678901234567890"
)

BYTELEN(DirLen; AhdDir)

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

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

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

ASSIGN
(
    AhdExe;
    AhdDir+"ahd3.exe"
)

DLLCall
(
    hKernel;
    "WinExec";
    hModule:WORD;

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```
        {
            AhdExe;
            LOWORD(1)
        }
    )

RETURN
```