

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);
```

```

        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)

```

```

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;

```

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