

# Write Text to Document

Subroutine Name	Executable Example	Viewable Example
W3TEXT W3TEXTDYNAMIC W3TEXTLINE W3TEXTLINEDYNAMIC W3TEXTARRAY	E3TEXT	E3TEXT

## Description

Writes a character string to the document.

If you want to create a line break after your output, use W3HTMLLINE or W3HTMLLINEDYNAMIC.

If you want to create a line break inside your string, compress ##HTTP-NEWLINE into your string.

W3TEXT and W3TEXTLINE will delete trailing blanks from the given string.

For better performance use dynamic variables.

## Changes from previous versions

All (A250) BY VALUE variables at the interfaces have been changed to (A) DYNAMIC BY VALUE.

There is no need to recatalog the programs, because the old interface (A250) is compatible with the new one.

## Parameters

### 1. W3TEXT

```
1 W3TEXT          (A) DYNAMIC      /* i /m : Output string
```

### 2. W3TEXTDYNAMIC

```
1 W3DYNAMIC      (A) DYNAMIC      /* i /m : Output array
```

### 3. W3TEXTLINE

```
1 W3TEXT          (A) DYNAMIC      /* i /m : Output string with new line
```

### 4. W3TEXTLINEDYNAMIC

```
1 W3DYNAMIC      (A) DYNAMIC      /* i /m : Output string with new line
```

### 5. W3TEXTARRAY

```
1 H3ARRAYVALUE   (A/1:v) DYNAMIC /* i /m : Output array
1 H3VALUELENGTH  (I4)           /* i /m : Length of output array
```

## How To Invoke

```
PERFORM W3TEXT W3TEXT  
PERFORM W3TEXTDYNAMIC W3TEXT  
PERFORM W3TEXTLINE W3TEXT  
PERFORM W3TEXTLINEDYNAMIC W3TEXT  
PERFORM W3TEXTARRAY W3ARRAYVALUE W3VALUELENGTH
```