

Read Environment Text Area Variables

Subroutine Name	Executable Example	Viewable Example
W3READ-ENVIRONMENT-TEXTAREA W3READ-ENVIRONMENT-TEXTAREA-DYN	E3ENVTX E3ENVTXD	E3ENVTX E3ENVTX1 E3ENVTXD E3ENVTX2

Description

Reads a variable set by a text area tag and separates the text lines.

Parameters

1. W3READ-ENVIRONMENT-TEXTAREA

```

1 W3START          (I4)      /* io/m : Offset to be started at
*                      /*          out: 0 no occurrences
*                      /*          out: >0 more occurrences
1 W3NAME           (A072)    /* i /m : Name of variable
1 W3VALUESERVER    (A1)     /* i /m : Search for variables in
*                      /*          'S' server
*                      /*          'P' page or URL
*                      /*          ' ' both
1 W3ARRAYCOUNTER   (A250/1:V) /* io/m : Length of array,
*                      /*          returned values
1 W3ARRAYVALUE     (I4/1:V)  /* o/m : Value of variables
1 W3ARRAYVALUELENGTH (I4)    /* o/m : Length of variables
1 W3ARRAYMAXIMUM   (I4)    /* o/m : Total number of variables

```

2. W3READ-ENVIRONMENT-TEXTAREA-DYN

```

1 W3START          (I4)      /* io/m : Offset to be started at
*                      /*          out: 0 no occurrences
*                      /*          out: >0 more occurrences
1 W3NAME-DYN       (A) DYNAMIC /* i /m : Name of variable
1 W3VALUESERVER    (A1)     /* i /m : Search for variables in
*                      /*          'S' server
*                      /*          'P' page or URL
*                      /*          ' ' both
1 W3ARRAYCOUNTER   (I4)    /* io/m : Length of array,
*                      /*          returned values
1 W3ARRAYVALUE-DYN  (A/1:V) DYNAMIC /* o/m : Value of variables
1 W3ARRAYVALUELENGTH (I4/1:V) /* o/m : Length of variables
1 W3ARRAYMAXIMUM   (I4)    /* o/m : Total number of variables

```

How To Invoke

```

PERFORM W3READ-ENVIRONMENT-TEXTAREA W3START W3NAME
      W3VALUESERVER W3ARRAYCOUNTER(*)
      W3ARRAYVALUE(*) W3ARRAYVALUELENGTH(*)
      W3ARRAYMAXIMUM

PERFORM W3READ-ENVIRONMENT-TEXTAREA-DYN W3START W3NAME-DYN
      W3VALUESERVER W3ARRAYCOUNTER(*)
      W3ARRAYVALUE-DYN(*) W3ARRAYVALUELENGTH(*)
      W3ARRAYMAXIMUM

```