

ibec_High

Returns the highest value within the range of the [index](#) type of the [array](#).

Syntax

```
function ibec_High(AArray : array of variants): integer;
```

Example

```
execute IBEBlock
returns (ireturn integer)
as
begin
  vals = 0;
  ireturn = ibec_High(vals);
  suspend; /* ireturn = 0 */

  vals[1] = 12;
  ireturn = ibec_High(vals);
  suspend; /* ireturn = 1 */

  vals[10] = 'ibexpert';
  ireturn = ibec_High(vals);
  suspend; /* ireturn = 10 */

  ibec_SetLength(vals, 5);
  ireturn = ibec_High(vals);
  suspend; /* ireturn = 4 */

  ibec_SetLength(vals, 500);
  ireturn = ibec_High(vals);
  suspend; /* ireturn = 499 */

  ibec_SetLength(vals, 0);
  ireturn = ibec_High(vals);
  suspend; /* ireturn = 0 */
end
```

From:
<http://ibexpert.com/docu/> - IBExpert

Permanent link:
http://ibexpert.com/docu/doku.php?id=05-ibexpert-ibeblock-functions:05-27-miscellaneous-functions:ibec_high

Last update: **2023/07/05 19:06**

