

# ibec\_CompressVar

ibec\_CompressVar compresses Value using the LZ77 algorithm.

## Syntax

```
function ibec_CompressVar(Value : variant; Options : string) : string;
```

## Description

ibec\_CompressVar compresses Value using the LZ77 algorithm and returns the [string](#) that represents a compressed content of Value.

## Parameters

The Options parameter is reserved for future use.

## Example

```
execute ibeblock
as
begin
  -- Compressing
  MyVar = ibec_LoadFromFile('D:\Script.sql');
  MyVar = ibec_CompressVar(MyVar, '');
  -- Decompressing
  MyVar = ibec_DeCompressVar(MyVar, '');
  ibec_SaveToFile('D:\Script.copy.sql', MyVar, __stfOverwrite);
end
```

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