

# Dataset Functions

The following dataset-handling functions are available in IBEBlock:

Function	Description
<a href="#">ibec_CopyData</a>	Returns number of records copied from SrcConnection to DestConnection.
<a href="#">ibec_Array</a>	Returns a one-dimensional 0-based <a href="#">array</a> of values.
<a href="#">ibec_ds_Append</a>	Adds a new, empty record to the end of the dataset.
<a href="#">ibec_ds_Cancel</a>	Cancels modifications to the active record if those changes are not yet posted.
<a href="#">ibec_ds_Close</a>	
<a href="#">ibec_ds_Delete</a>	Deletes the active record and positions the cursor on the next record.
<a href="#">ibec_ds_Edit</a>	Enables editing of <a href="#">data</a> in the <a href="#">dataset</a> .
<a href="#">ibec_ds_Eof</a>	Indicates whether or not a cursor is positioned at the last record in a dataset.
<a href="#">ibec_ds_Bof</a>	Indicates whether or not a cursor is positioned at the first record in a dataset.
<a href="#">ibec_ds_Export</a>	
<a href="#">ibec_ds_FieldCount</a>	Returns the number of <a href="#">fields</a> associated with the dataset.
<a href="#">ibec_ds_FieldName</a>	Returns the name of specified field.
<a href="#">ibec_ds_FieldType</a>	
<a href="#">ibec_ds_FieldTypeN</a>	Returns the native type of specified field.
<a href="#">ibec_ds_First</a>	Positions the cursor on the first record in the dataset.
<a href="#">ibec_ds_GetField</a>	Returns value of specified field.
<a href="#">ibec_ds_Insert</a>	
<a href="#">ibec_ds_Last</a>	Positions the cursor on the last record in the dataset.
<a href="#">ibec_ds_LoadFromFile</a>	
<a href="#">ibec_ds_Locate</a>	Locates single or multiple specified search values in a dataset.
<a href="#">ibec_ds_Next</a>	Positions the cursor on the next record in the dataset.
<a href="#">ibec_ds_Post</a>	
<a href="#">ibec_ds_Prior</a>	Positions the cursor on the previous record in the dataset.
<a href="#">ibec_ds_RecordCount</a>	
<a href="#">ibec_ds_SaveToFile</a>	
<a href="#">ibec_ds_SetField</a>	
<a href="#">ibec_ds_Sort</a>	Sorts datasets according to the SortFields specification.

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