## ParameterFieldDefinitions Collection

The **ParameterFieldDefinitions** Collection is a collection of parameter fields in the report. If the report contains any subreports, parameter fields in the subreports will also be included in the collection. Access a specific **ParameterFieldDefinition** Object in the collection using the Item property.

## **Properties**

Application - Returns a reference to the Application Object this object is associated with. Read only.

Count - Returns the number of parameter fields in the collection. Read only.

Item - Returns ParameterFieldDefinition Object in a collection. This property has two parameters: Index and ReportName (optional). The index can be numeric (1-based), for example, Item(1). When a numeric index is used, the items in the collection are indexed in the order they were added to the report followed by the parameter fields from any subreport, in the same order. The second parameter is not necessary if a numeric index is used. The index can also be a string, representing the parameter name. If the report name is not included, the parameter field is assumed to be in the primary report. If the parameter field exists in a subreport, you must also pass the subreport name as the second parameter for Item. Read only.

Parent - Reference to the Parent object (Report Object). Read only.

Report - Reference to Report Object. Read only.

## Remarks

Instead of using the Item property as shown, you can reference a parameter field directly, for example, ParameterFieldDefintions(1).