

## **Pages Collection (32-bit only)**

The **Pages Collection** is part of the Page Engine. Use the Page Engine when designing web sites using Active Server Pages, the Crystal Report Engine Automation Server, and the Crystal Design-Time ActiveX Control. Unless you are experienced with the Crystal Report Engine Object Library, you should allow the Crystal Design-Time ActiveX Control to generate VBScript code in your Active Server Pages that controls the Page Engine objects.

The Page Engine generates pages of a report on the web server and sends the pages to client web browsers as they are requested. For example, when a user first requests a report, only the first page is sent to the web browser. If the user pages forward or backward in the report, or requests a specific page, only that page is sent. This limits the resources required by the web server and reduces download time for the client browser.

The **Pages Collection** is a collection of **Page** Object. Access a specific Page 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 page objects in the collection. Read only.

**Item** - Returns Page Object. Item has an index parameter that is a numeric, 1-based index (i.e., Item (1)). 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 page directly, for example, Pages(1).