

Demonstration of non-interactive PDF forms and AcroForms

This document demonstrates the HTML forms and interactive PDF forms (sometimes referred to as AcroForms) capabilities of PDFReactor. Each type of each form element will be displayed, at first as a non-interactive PDF form, then as an AcroForm. Additionally, these categories are repeated as CSS styled forms. At last, the auto resizing feature is demonstrated for input elements of the type "text" and textarea elements. For more information about resizing form controls, please have a look at chapter "Automatic Resizing of Form Controls" in the PDFReactor manual.


1. Input Element

Form Element	Painted Form	AcroForm	Painted Form – styled	AcroForm – styled
Button	<input type="button" value="Button"/>	<input type="text"/>	<input type="button" value="Button"/>	<input type="text"/>
Checkbox	<input type="checkbox"/> unchecked <input checked="" type="checkbox"/> checked	<input type="checkbox"/> unchecked <input type="checkbox"/> checked	<input type="checkbox"/> unchecked <input checked="" type="checkbox"/> checked	<input type="checkbox"/> unchecked <input type="checkbox"/> checked
File	<input type="text" value="Test.png"/>	<input type="text"/>	<input type="text" value="Test.png"/>	<input type="text"/>
Password	<input type="password" value="....."/>	<input type="text"/>	<input type="password" value="....."/>	<input type="text"/>
Radio	<input type="radio"/> unchecked <input checked="" type="radio"/> checked	<input type="radio"/> unchecked <input type="radio"/> checked	<input type="radio"/> unchecked <input checked="" type="radio"/> checked	<input type="radio"/> unchecked <input type="radio"/> checked
Reset	<input type="button" value="Reset"/>	<input type="text"/>	<input type="button" value="Reset"/>	<input type="text"/>
Submit	<input type="button" value="Submit"/>	<input type="text"/>	<input type="button" value="Submit"/>	<input type="text"/>
Text	<input type="text" value="An HTML form is a section c"/>	<input type="text"/>	<input type="text" value="An HTML form is a section c"/>	<input type="text"/>

2. Button Element

Form Element	Painted Form	AcroForm	Painted Form – styled	AcroForm – styled
Button				
Reset				
Submit				

3. Select Element

Form Element	Painted Form	AcroForm	Painted Form – styled	AcroForm – styled
Combo box				
List single selection				
List multiple selection				

4. Textarea Element

Form Element	Painted Form	AcroForm	Painted Form – styled	AcroForm – styled
Textarea	<div>Extensible Markup Language (XML) is a simple, very</div>	<div></div>	<div>Extensible Markup Language (XML) is a simple, very flexible text</div>	<div></div>

5. Automatically Resized Input Fields and Textareas

Form Element	Normal sized Form as defined in input document	Automatically resized Form
Input Text Field	<div>An HTML form is a section c</div>	<div>An HTML form is a section of a document containing normal content, markup, special elements called controls (checkboxes, radio buttons, menus, etc.), and labels on those controls.</div>
Textarea	<div>Extensible Markup Language (XML) is a simple, very</div>	<div>Extensible Markup Language (XML) is a simple, very flexible text format derived from SGML (ISO 8879). Originally designed to meet the challenges of large-scale electronic publishing, XML is also playing an increasingly important role in the exchange of a wide variety of data on the Web and elsewhere. The Extensible HyperText Markup Language (XHTML) is a family of current and future document types and modules that reproduce, subset, and extend HTML, reformulated in XML. XHTML Family document types are all XML-based, and ultimately are designed to work in conjunction with XML-based user agents.</div>