Wellspring Software

Training Notes

Dynamic Passwords for PDF Files for Emails

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Dynamic Passwords for PDF Files Attached as Emailed Documents

To have the password dynamically change you need a few things:

- 1 Enterprise version of PrintBoss. ("PrintBoss Enterprise Edition")
 - 2 PrintBoss Version 5.13j with a date of 10/23/06 or newer.
 - 3 The password must appear somewhere on each document. (You have the choice of whether you want it to show or not.) This means modifying the crystal report to find the database field that has the password and dropping it onto the form. Do not "suppress" it, or PrintBoss will never see it. PrintBoss will later have the task of blanking it out if need be. One obvious choice for a password would be the employee's SSN if these are pay checks.
 - 4 Finally, in PrintBoss, you need to assign a value to the variable "EmailPDFPassword". You do this by printing a sample document to PrintBoss. Then open PrintBoss, open the work file, and view the check with the password printed on it. Right Click in the view, and select "View Raw Capture". Now double click on the password, and in the top right of the dialog that comes up, click on "Click to Assign Variable". Finally give the variable the name "EmailPDFPassword". On that screen there is also a check box you may click that says "blank out after capture".

There is also a property of an adobe pdf file that will "lock" the image so it can't be edited. For pay checks, you may want to lock it. Inserting the following line anywhere in the Runtime or Footer script of the PrintBoss form would do this. (Normally we put lines like this near the top of the Runtime section)

#Assign EmailPDFNoEdit, Yes