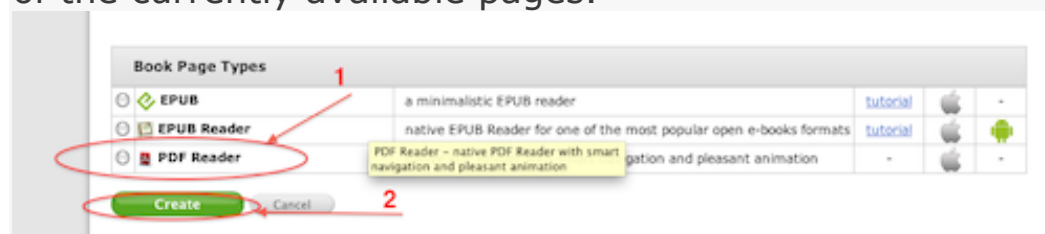


PDF Reader Page Type Tutorial

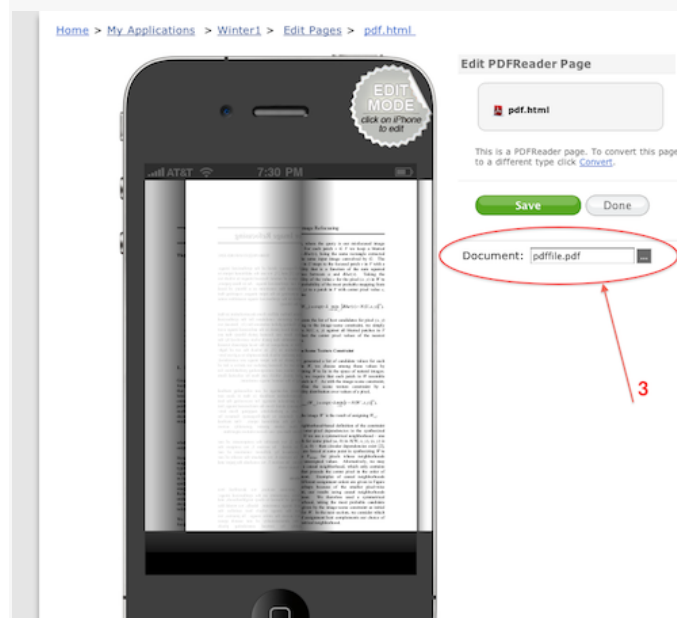
In order to add a PDF Reader page type you need to access your Application's Dashboard and go to "Edit pages" section. Click on Add New Page button, the "+" button below the list of the currently available pages.



1- Select the PDF Reader Page Type

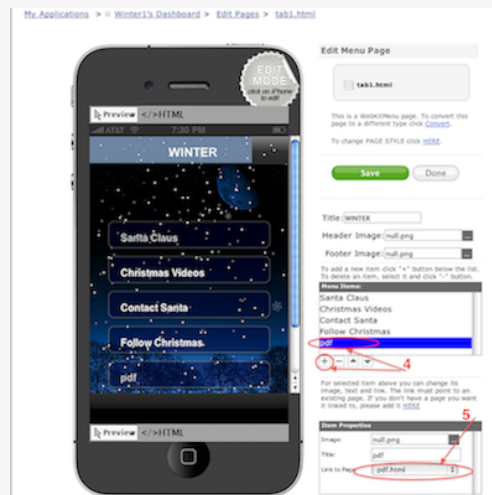
2- Press Create

After these steps a new PDF Reader page will appear in your application dashboard. In this page type you can upload the PDF file you want the users to be able to view in your application.



3 – Select the PDF file from the Resource Manager

Now you need to create a link to this page type within your application. This can be accomplished by adding a PDF Reader button linked to the PDF Reader Page Type.



4 – Add a new Menu Item in either of the Menu Type pages (in the example was used the Webkit Menu Page Type)

5 - Link the new created Menu item to the proper PDF Reader page that you have added in your application.

Note : The actual behavior of this page type will be visible either via the AppsZero Previewer Apps or in the actual application.

Here is the expected result :

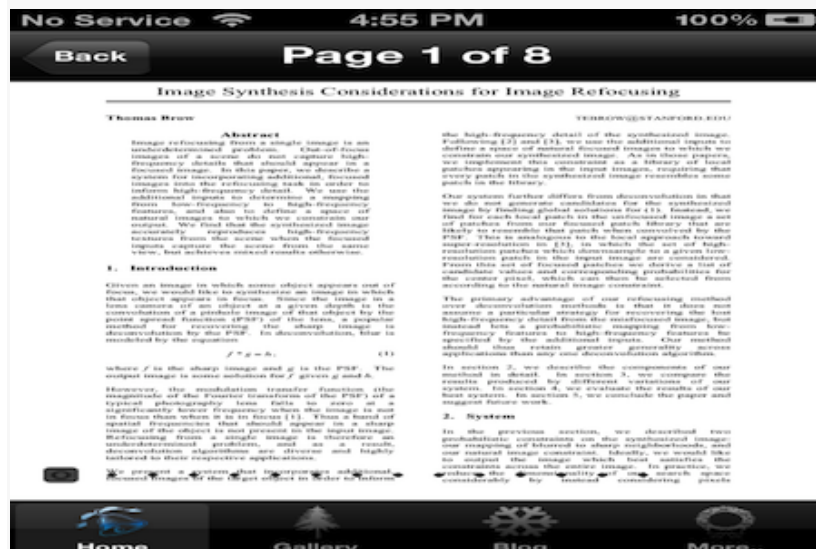


Image Synthesis Co

Thomas Bruz

Abstract
Image refocusing from a single image is a non-deterministic problem. One of the images of a scene do not capture high frequency details that should appear in the focused image. In this paper, we describe a system for incorporating additional focused images into the refocusing task in order to infer high frequency detail. We use the additional images to characterize a complex scene, low-frequency to high-frequency features, and also to obtain a sparse, natural images to which we constrain the output. We find that the synthesized scene accurately reproduces high-frequency features from the scene when the focus images capture the scene from the same view, but achieves mixed results otherwise.

1. Introduction

Given an image in which some object appears blurry, we would like to synthesize an image in that object appears in focus. Since the image is a convolution of a point spread function (PSF) of the lens, a method for recovering the sharp image deconvolution by the PSF. In deconvolution,

$$f * g = h,$$

where f is the sharp image and g is the PSF output image is some solution for f given g and h . However, the modulation transfer function (MTF) of the Fourier transform of the PSF (optical aberrations) is less than one, significantly lower frequency when the image is focus than when it is in focus [1]. Thus, a spectral frequency that should appear in a image of the object is not present in the input. Refocusing from a single image is therefore underdetermined problem, and as a deconvolution algorithms are diverse and tailored to their respective applications.

We present a system that incorporates additional focused images of the target object in order to

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