## Send Email with cf\_sebForm

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I saw two blog entries recently (by **Ben Nadel** and by **Mark Mazelin**) on generic solutions to automatically send email with a form. This is a common need for a lot of web sites, especially on contact forms. These entries motivated me to show how cf\_sebForm handles this.

Very quickly, I think **cf\_sebForm** offers an of being generically useful beyond sending email. But even if that is the only use, I believe it is still as good as any solution otherwise available.

In previous entries, I have mostly focused on using cf\_sebForm as a front-end for a CFC. It does, however, have other options. For example, it can also handle email processing without needing any separate code.

## Here is an example:

```
<cf_sebForm
mailserver="mail.example.com"
email="test@example.com"
emailfrom="robot@example.com"
subject="Example.com Contact Form"
forward="contact_thanks.cfm"
>
    <cf_sebField name="name" label="Name">
    <cf_sebField type="email" name="email" label="E-Mail" required="true">
    <cf_sebField type="email" name="email" label="Comments/Questions" type="textarea">
    <cf_sebField type="submit/cancel" label="Submit,Cancel">
    </cf_sebForm>
```

This will produce a basic contact form with three fields, that can be **skinned** or styled to look how you want (and is very close to the code for **my contact form**).

It will send a basic email to the email address listed in the "email" attribute. Before doing so, however, it will do client-side and server-side validations on the form.

It is important to note that none of the attributes of this form get written as form fields (hidden or otherwise), so spammers can't change their values and use your form to send spam to others.

If you are worried about getting spam yourself, you can easily drop in my **SpamFilter** component to filter for spam. Assuming you have SpamFilter loaded into "Application.SpamFilter", simply add a filter="#Application.SpamFilter#" attribute to cf\_sebForm and it is all set up.

SpamFilter and cf\_sebForm aren't actually tied together, I just wrote SpamFilter to follow the guidelines required for a component passed to the "filter" attribute of cf\_sebForm (which I will cover in a future entry).

All of this makes it very easy to use cf\_sebForm to send email.

The cf\_sebForm (tag docs) custom tag is part of the sebtags custom tag set which is open source and free for any use.