

Sam Farmer

Growing up I never imagined I would play bass guitar for the Dave Matthews Band. And indeed it never happened.

But I have become a passionate and pretty good web developer.



ColdFusion One Liners

I've got a friend who is a
fat, alcoholic, cross dresser.
All he does is eat, drink and
be Mary.

About Me

Adobe Community Professional for ColdFusion

Live in Washington, DC

Happily married, two great daughters, ride my bike, play soccer and huge Arsenal fan

Work at: Politico

Co-founder: 16applications

samfarmer.com @sam_farmer

What we will cover today

Overview of what's possible with ColdFusion

The little things that make you a hero

Other Sessions

Other sessions right now. I won't be offended.



Which version?

AJAX / RIA

```
<cfmap centeraddress="44050 Woodbridge  
Parkway, 20176" zoomlevel="8" type="hybrid" />
```

```
<cfinput type="datefield" name="startDate">
```

```
<cftextarea richtext="true" name="comments" />
```

```
<cfmessagebox type="confirm" name="question"  
message="CF is Awesome?" />
```

```
<cffileupload url="multiFile.cfm">
```

```
<cfmediaplayer source="/phone.flv" >
```



“Excellent”



“Excellent”

Language

```
<cfset myStruct = {AL="Alabama", AK="Alaska"}>
```

```
<cfset myArray = ["Homer", "Lisa", "Bart"]>
```

```
<cfdump var="#variables#">
```

```
myStruct = {AL="Alabama", AK="Alaska"};
```

```
myArray = ["Homer", "Lisa", "Bart"];
```

```
writeDump(var=variables);
```

```
<cfloop array="#myArray#" index="i"></cfloop>
```

```
<cfloop file="/log.txt" index="i"></cfloop>
```



Conversion

```
<cfspreadsheet action="write" query="getArt"  
filename="art.xls">
```

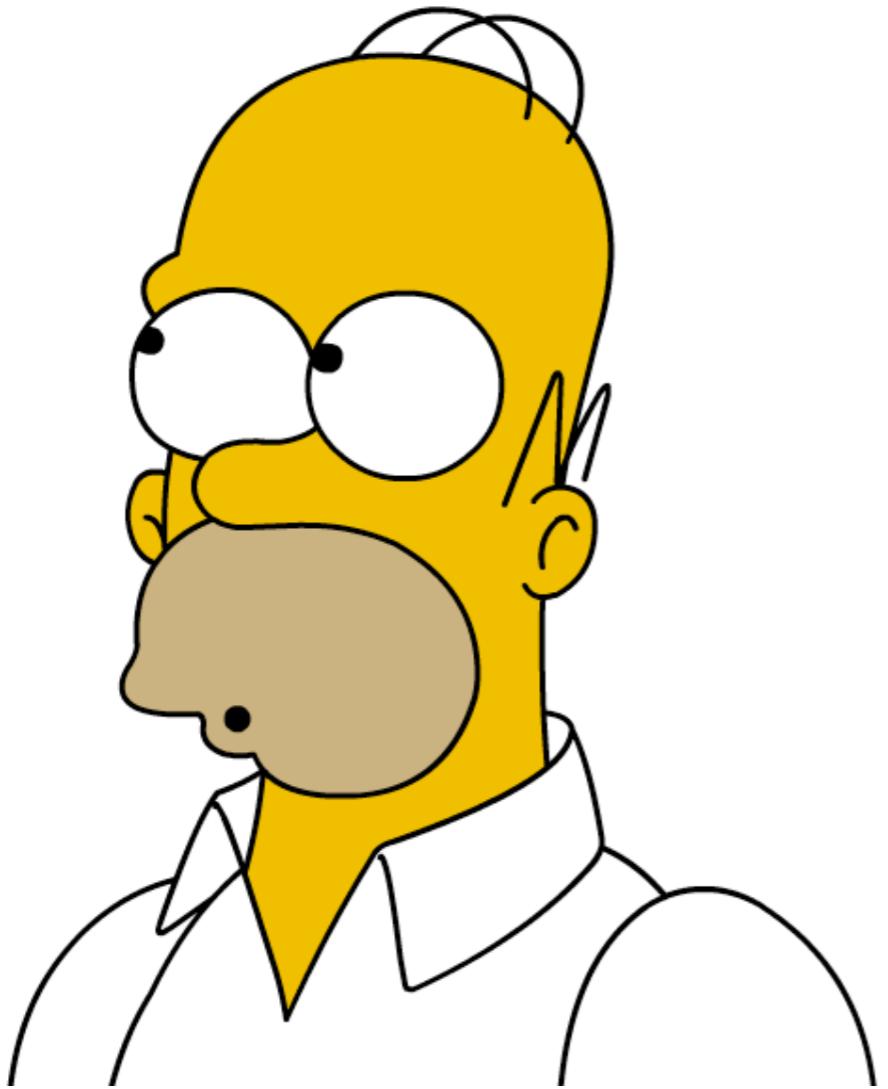
```
<cfimage action="convert" source="cf8.png"  
destination="cf8.jpg">
```

```
serializeJSON(getArt);
```

```
<cfdocument format="pdf"  
srcfile="#expandPath('mydoc.docx')#"  
filename="mydoc.pdf" />
```

```
<cfpresentation title="Powerpoint" >
  <cfpresentationslide
    src="#expandPath('Preso')#" />
</cfpresentation>
```

“Be quiet brain or I’ll stab you
with a Q-tip”



PDF

```
<cfdocument format="pdf"><h1>HTML to PDF</h1></cfdocument>
```

```
<cfpdf action="merge" source="1.pdf,cf9.pdf"  
destination="all.pdf">
```

```
<cfpdf action="optimize" source="big.pdf"  
algo="Bicubic" destination="small.pdf">
```

```
<cfpdf action="addheader" source="all.pdf"  
destination="header.pdf"  
text="CFUnited Rocks! Page _PAGENUMBER">
```



“If you ever see me getting beaten by the police, put down the video camera and come help me”

ORM

```
art = entityLoad('art');
```

```
art.setPrice('500');
```

```
entitySave(newObject);
```



**Something Went
Wrong in Jet Crash,
Expert Says**



Cold Wave Linked to Temperatures

Caching

```
cachePut( "band", anyCF );
```

cacheGetAllIds()

```
aha = cacheGet( "band" );
```

alt

option

Q & A

“If at first you don’t succeed,
then skydiving definitely isn’t for
you.”

```
<cfimap action="open" secure="yes" port="993"  
server="imap.googlemail.com"  
username="" password="" connection="gmail">
```

slides on

samfarmer.com