# Building web apps with server side includes

# Using same stored process for multiple things

## Based on parms passed in

### How to detect what is passed in

## Based on cookies

## Based on a dataset

## How to build url that is currently in use

# Using \_webout

# Ways to build interactivity

# Providing status updates

# Multiple buttons on screen to do different things

## Submitting a form in different ways

# How to change ODS destination

## Changing to RTF & considerations

## PDF

## Excel

# Useful macro library to support all this

# Anatomy of a stored process

## metadata component

## sas code

## stpbegin/stpend

# using stored processes from other SAS tools

## enterprise guide

# management console and stored processes

# web infrastructure kit

## components: web application

# comparison to SAS/Intrnet

# using Javascript

## using javascript frameworks

### extjs

# flash graphics

## using flash libraries

# using HTML

# customising ODS

# creating applications

# stored processes calling themselves

# prompting itself for parms

# chaining stored processes

## linking by using onload

## navigating the DOM to link

# get vs post methods

# passing many parms of same name to stored processes