

SpecsIntact Explorer

2005 Tri-Service Infrastructure Conference

Presented by: Steven Freitas

For

SpecsIntact

Overview

- Drag & Drop
- Global Search & Replace
- Global Settings
 - Units of Measure and Revisions
- Publishing - PDF and Microsoft Word
- XML - Extensible Markup Language
- User Counting

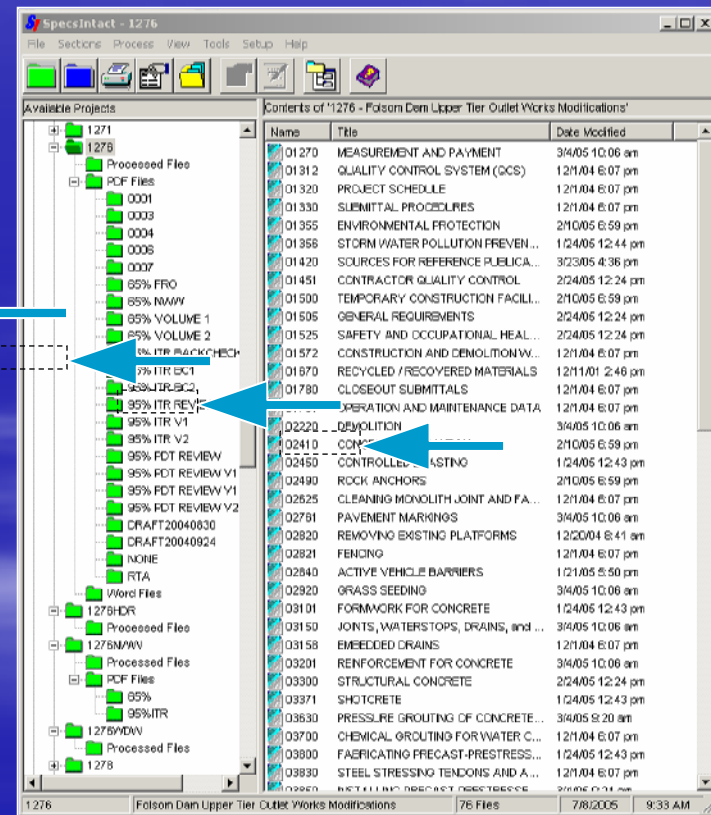
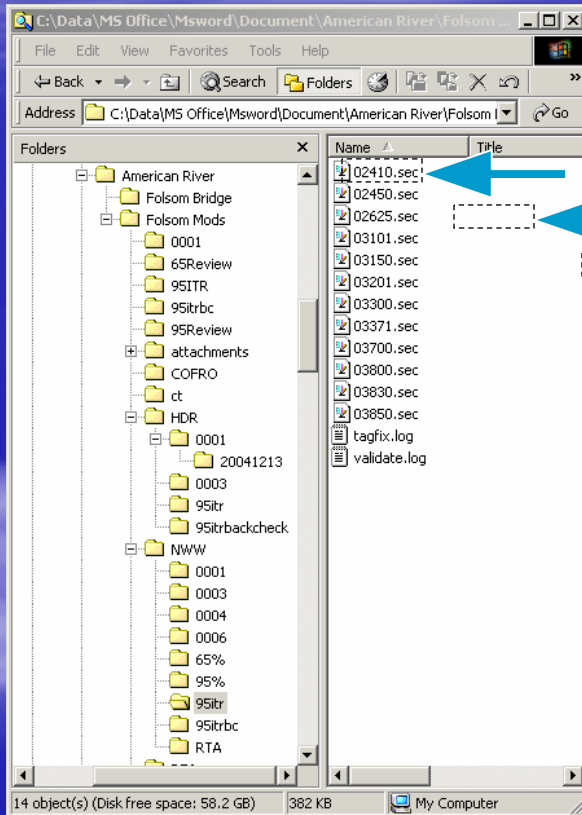
SI Explorer's Drag & Drop

- SI Explorer now provides the capability to drag & drop sections from Windows Explorer to the SI Explorer.

SI Explorer's Drag & Drop

Windows Explorer

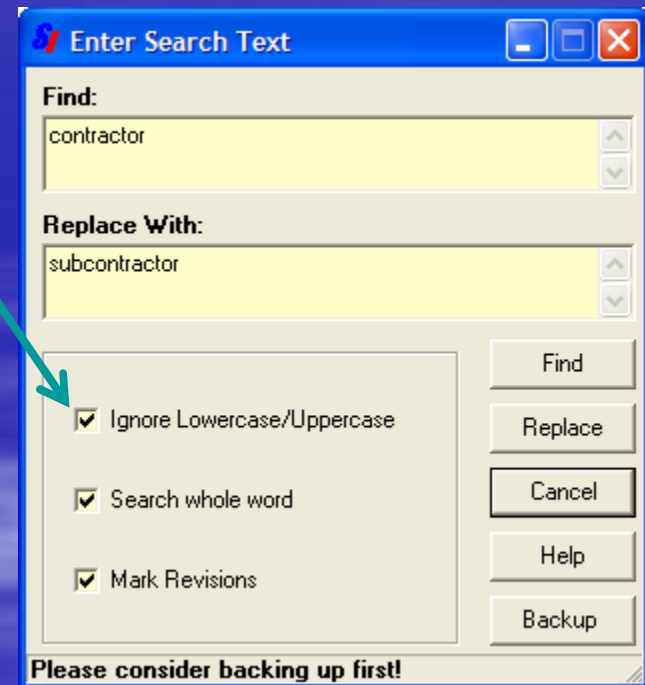
SI Explorer



Global Search / Replace

- Provides capability to Search / Replace text for an entire Job.

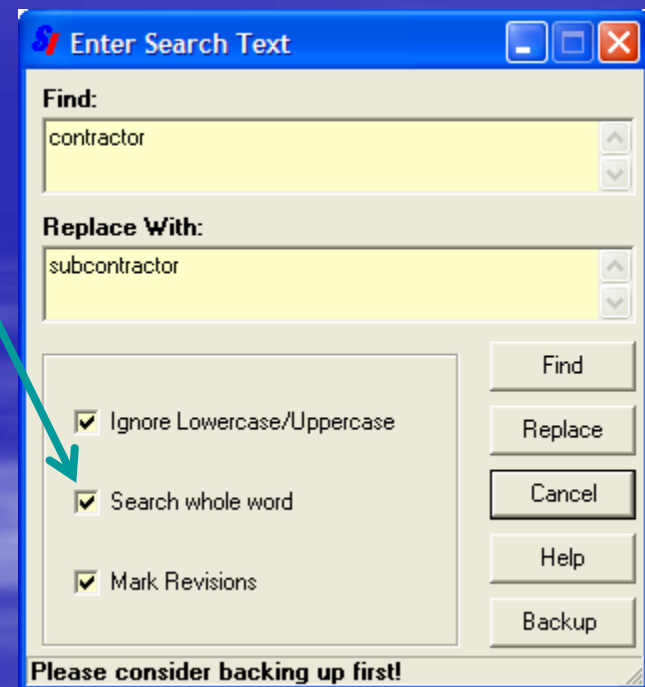
Ignore Lowercase/
Uppercase



Global Search / Replace

- Provides capability to Search / Replace text for an entire Job.

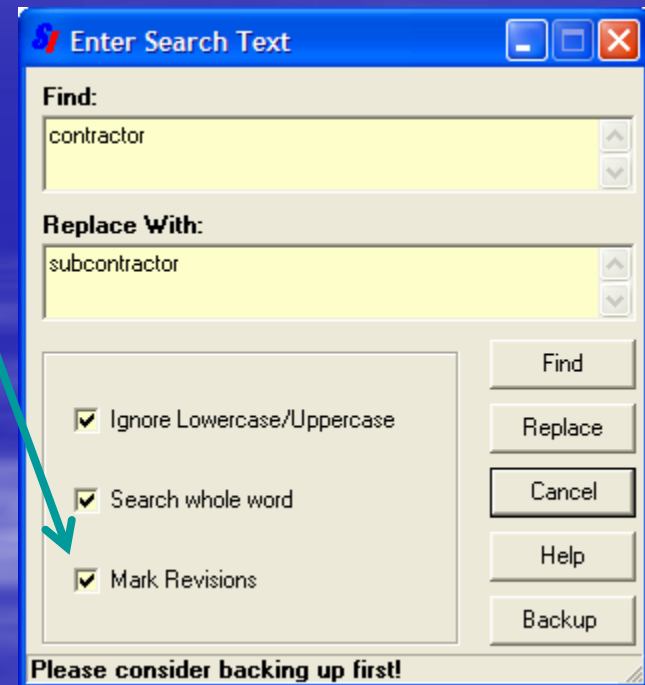
Search Whole
Word



Global Search / Replace

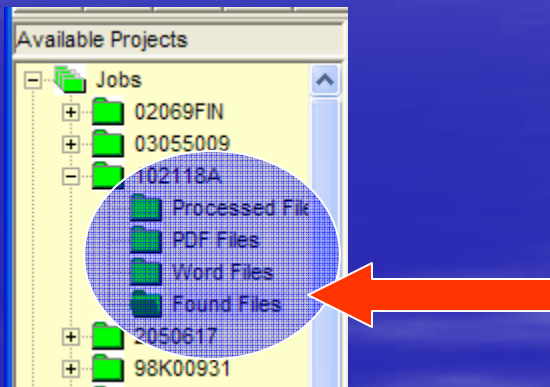
- Provides capability to Search / Replace text for an entire Job.

Mark
Revisions



Global Search / Replace

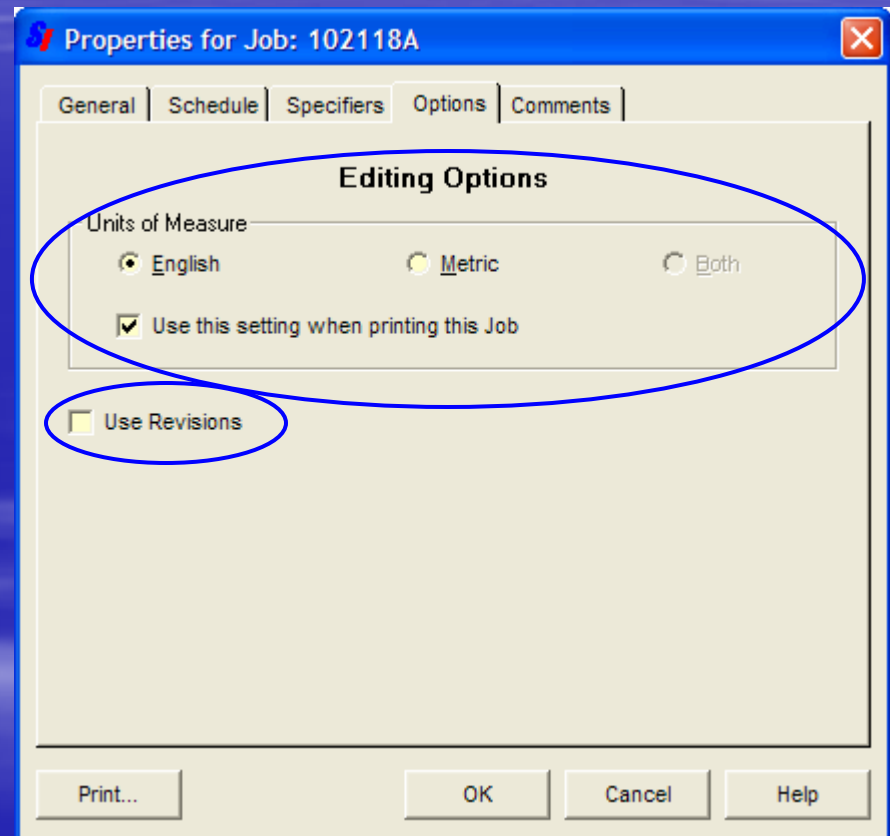
- SI Creates a new **Virtual Folder** for the Found Files



These files are the **ACTUAL** Section files, do not delete them. Once you Exit SpecsIntact the folder will be removed.

Global Settings

- Allows you to store specific settings with a Job
- Units of Measure Options
 - Controls the SI Editors view options as well as the Process/Print options
- Revisions Option
 - Sets the SI Editor to automatically use and view Revisions



Publishing - PDF and Word

- Built in Feature to Publish the Guide Specifications to PDF or Word
 - Must first select the Project Table of Contents and/or Section Table of Contents

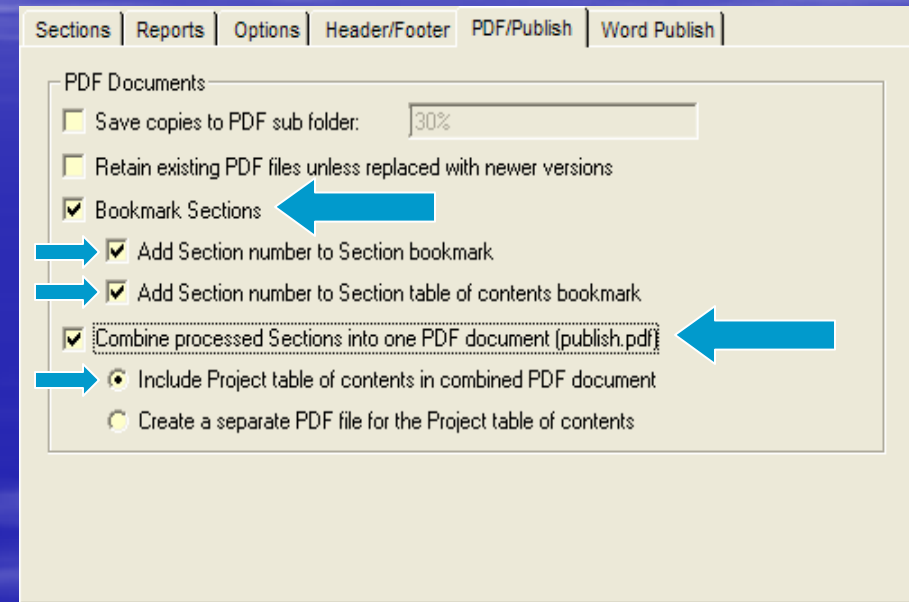
Important!

The screenshot shows the 'PDF/Publish' tab of a software interface. It contains two main sections: 'Reports' and 'Table of Contents'. The 'Reports' section has several unchecked checkboxes: Address Verification, Reference Verification, Submittal Verification, Bracket Verification, Section Verification, Reference Location List, Submittal List, Submittal Register, and Test Requirement List. At the bottom of this section are 'Select All' and 'Unselect All' buttons. The 'Table of Contents' section is divided into 'Project Table of Contents' and 'Section Table of Contents'. In both, the 'Include without Scope' option is checked and circled in blue. Other options include 'Include with Scope', 'Include division 00 documents', 'List any unused divisions in the project table of contents', and 'Combine sections and section tables of contents'.

Section	Option	Checked
Reports	Address Verification	<input type="checkbox"/>
	Reference Verification	<input type="checkbox"/>
	Submittal Verification	<input type="checkbox"/>
	Bracket Verification	<input type="checkbox"/>
	Section Verification	<input type="checkbox"/>
	Reference Location List	<input type="checkbox"/>
	Submittal List	<input type="checkbox"/>
	Submittal Register	<input type="checkbox"/>
	Test Requirement List	<input type="checkbox"/>
Project Table of Contents	Include with Scope	<input type="checkbox"/>
	Include without Scope	<input checked="" type="checkbox"/>
	Include division 00 documents	<input type="checkbox"/>
	List any unused divisions in the project table of contents	<input type="checkbox"/>
	Section Table of Contents	<input checked="" type="checkbox"/>
Include with Scope	<input type="checkbox"/>	
Include without Scope	<input checked="" type="checkbox"/>	
Combine sections and section tables of contents	<input checked="" type="checkbox"/>	

Publishing - PDF and Word

- Publishing to PDF
 - Features:
 - Bookmark Sections
 - Bookmark Section Table of Contents
 - Ability to Combine Job into one PDF document



XML

**Extensible Markup
Language**

Endless



Possibilities

XML

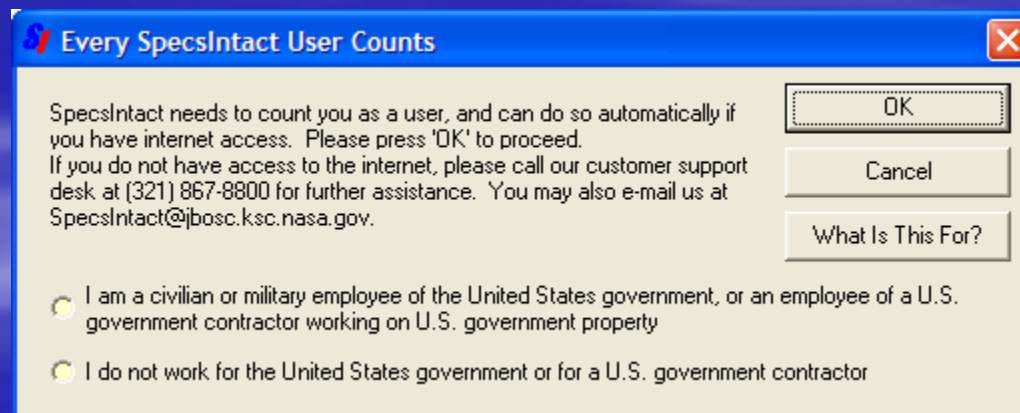
- XML is now a mainstream technology
 - Industry is rapidly adopting
 - AG, IBM, Sun, Microsoft, Netscape, DataChannel, SAP and many others have already announced support for XML
- Will provide more flexibility and benefits
- Providing a Style Sheet allows the display of well formed documents in most browsers

XML

- Anticipate SpecsIntact to be **fully** XML compliant by the next scheduled software release
- The new software will work with both the new XML and older SGML formats simultaneously and transparently
- The new XML format will be **incompatible** with prior SpecsIntact software versions
- The XML Guide Specifications and software will be released and distributed at the same time

User Counting

- Developed to obtain an actual count of SpecsIntact Users
 - Launches first time SpecsIntact v4.1.0.653 is installed



Questions?

Thank You!

- Prepared by:

Cheryl L. Fitz-Simon

SpecsIntact

Web Developer / Tech Writer

Kennedy Space Center, FL

Web: <http://si.ksc.nasa.gov>

Tech Support email: specsintact@jbosc.ksc.nasa.gov

Tech Support Phone: (321) 867-8800

- Presented by:

Steven P. Freitas

USACE, Sacramento District

1325 J Street

Sacramento, CA 95814-2922

Phone: 916-557-7296

FAX: 916-557-7626

E-mail: Steven.P.Freitas@usace.army.mil