

# SAS<sup>®</sup>9 ODS EPUB Tip Sheet

## Sample Code

```
ods graphics on;

title;

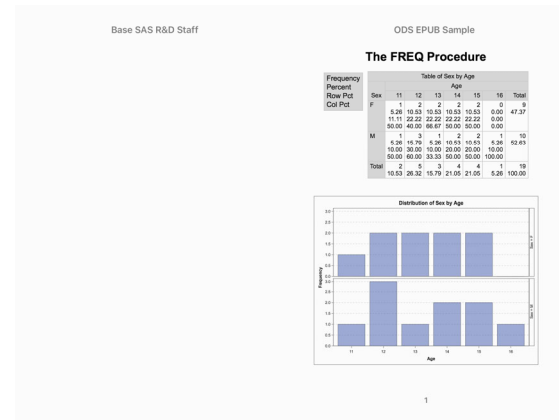
ods epub file="class.epub"
  title="ODS EPUB Sample"
  options(creator="Base SAS R&D Staff
");

proc freq data=sashelp.class;
tables sex*age/plot=freq;
run;

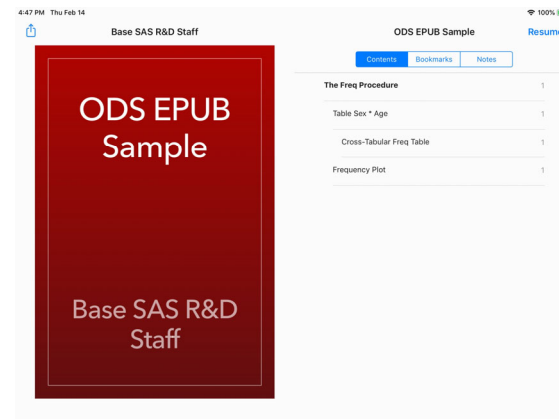
ods epub close;
```

## Sample Output

This is how Books displays the frequency report:



This is how Books displays the table of contents:



For complete information, refer to the Base SAS<sup>®</sup> documentation at [support.sas.com/base](http://support.sas.com/base)



# The ODS EPUB Tip Sheet

This tip sheet places frequently used information in one place, on one sheet of paper, so you don't have to search through the online documentation. It also gives you something to take home, type in, and try.

The ODS EPUB destination allows you to generate your reports as e-books that you can read with e-book readers such as Books on the iPad. Or, you can write an e-book from scratch if you like.

This tip sheet presents the most common statements and options used in creating e-books with the ODS EPUB destination.



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# SAS<sup>®</sup>9 ODS EPUB Tip Sheet

## Action Syntax

```
ods epub <(<ID=>identifier)> <action>
```

If you use the ODS EPUB statement without an action or options, then it opens the ODS EPUB destination and creates EPUB e-book output in a file called sasepub.epub.

## Actions

### close

Closes the ODS EPUB destination and the file that is associated with it. You cannot view the file until you close the destination.

### exclude *exclusions(s)* | all | none

Excludes output objects from the destination.

### select *selection(s)* | all | none

Selects output objects for the destination.

### show

Writes the current selection or exclusion list for the destination to the SAS<sup>®</sup> log.

## Basic Usage

```
ods epub <option(s)>;  
... procedure name ...  
ods word close;
```

## Common Options

### file="*filename*"

Specifies the name of the EPUB e-book file.

### newchapter=bygroup | proc | page | output | now | none

Specifies when a new chapter is created in the e-book.

### options(<*suboption(s)*>)

Specifies a behavior that is specific to the ODS EPUB destination.

### style=*style-definition*

Specifies the style definition to use.

### title="*title-text*"

Specifies the title of the e-book.

## OPTIONS Suboptions

### contents="yes" | "no" | "on" | "off"

Generate a table of contents?

### contributor="*text-string*"

Specifies one or more names of contributors to the content of the e-book.

### cover\_image="*external-file*"

Specifies a cover image for the e-book.

### coverage="*text-string*"

Specifies the extent or scope of the content of the e-book.

### creator="*text-string*"

Specifies one or more primary creators or authors of the e-book.

### description="*text-string*"

Specifies a description of the content of the e-book.

### isbn="*isbn*"

Specifies a 13-digit International Standard Book Number (ISBN) for the e-book.

### nonlinear="none" | "chapter" | "batch" | "table" | "all"

Specifies output to be written to the non-linear section of the e-book.

### pagebreak="yes" | "no" | "on" | "off"

Honor explicit page breaks?

### publisher="*text-string*"

Specifies the publisher of the e-book.

### relation="*text-string*"

Specifies a reference to a related resource.

### rights="*text-string*"

Specifies information about rights held in and over the e-book.

### source="*text-string*"

Specifies information about a prior resource from which the e-book was derived.

### subject="*text-string*"

Specifies one or more topics about the content of the e-book.

### type="*text-string*"

Specifies the nature or genre of the content of the e-book.