

Data Collection Tools

Free Alternatives to SWIS



Start with the “Why?”



To create a safe and respectful learning environment for our students

To ensure positive academic and social competence outcomes for all of our students

To do this, we need to...

- Identify challenging behaviors and context
- Identify and implement targeted interventions
- Monitor and adjust



Comparison of the two tools

Big-5 Generator

- School is unit of analysis
- Provides summary data
 - How often
 - What
 - When
 - Where
- Easy to use

Data Collection Tool

- School, grade, class and individuals are units of analysis
- Provides summary data
- Able to drill down
- Similar to SWIS, but less expensive (free)
- Better data for decision making
- More data to enter
- As mom used to say, there is more to break
- Does not track multi-year data

The Big-5 Generator

The image shows a screenshot of a Microsoft Excel spreadsheet titled "Big_5_Generator_5-28-2013 - Mic". The ribbon is set to "View". The main content area has a blue background with the text "Big-5 Generator" in large red letters and "School Set Up" in black. Below this, there are several input fields for school information:

- School Name:
- Month/ Year: /
Choose month from drop down Enter year
- Number of Students Enrolled 2013/2014:
- Number of Students Enrolled 2012/2013:
- Number of Students Enrolled 2011/2012:
- Number of Students Enrolled 2010/2011:
- Number of Students Enrolled 2009/2010:

The bottom of the spreadsheet shows a navigation bar with tabs: "School Set Up", "Per Day", "Behavior", "Location", "Time", "perday Generator", "Print Monthly", "Print Cumulative", and "TriangleGraph". The status bar at the bottom left says "Ready".

File Home Insert Page Layout Formulas Data Review View Developer

Clipboard Font Alignment Number Styles Cells Editing

Security Warning Macros have been disabled. **Enable Content**

H2 Data Collection Tool



Data Collection Tool

School Set UP

Data Entry

Big 5 Charts

Minors

Triangle Generators

Majors

Set Up

Student Demographics

Data Entry

Quick Big-5 Behavior

Per Month Totals Location

Per Day, Per Month Major ODR per Student

Time

Minors Quick Big-5

Minors by Behavior

Minors by Location

Minors by Time

Minors By Motivation

Number of Minors by Student

Triangle Generator

Majors: Digging Deeper

Majors by Motivation Others Involved

Referrals by Gender Majors by Grade

Race and Ethnicity Majors by Staff

Administrative Decision Suspension

Days of Suspension/Student

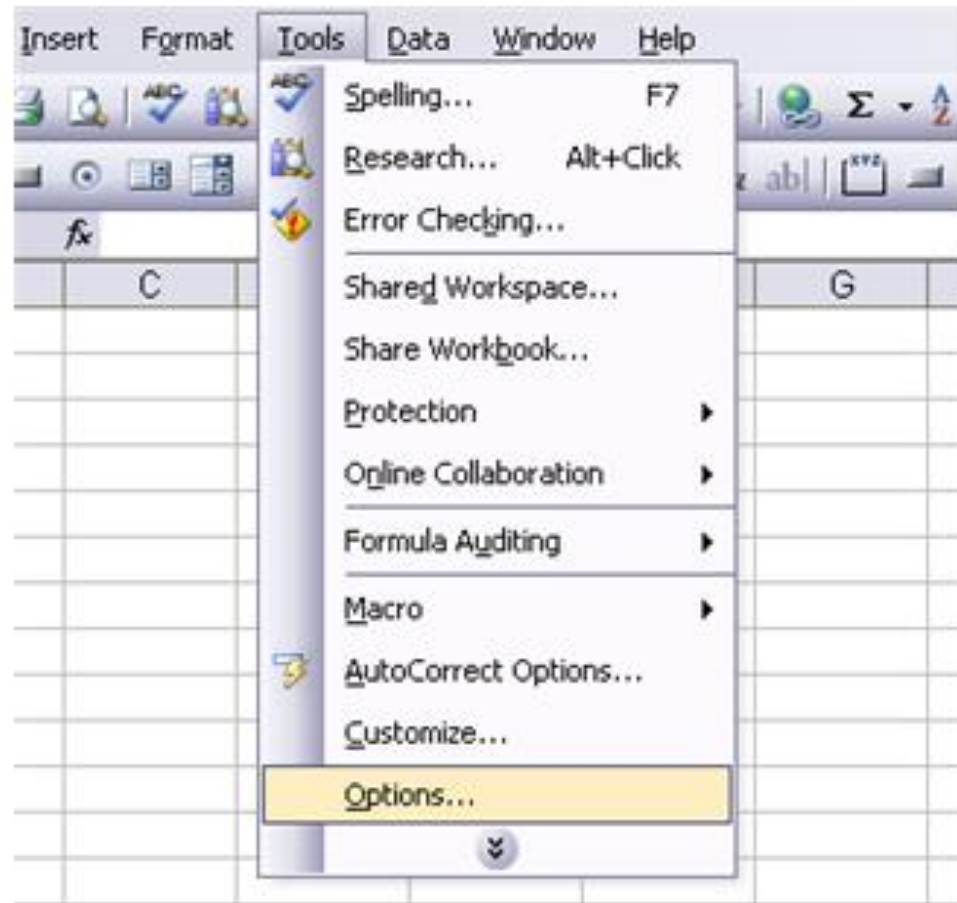
For Office 97-2003

Step 0



For Office 97-2003

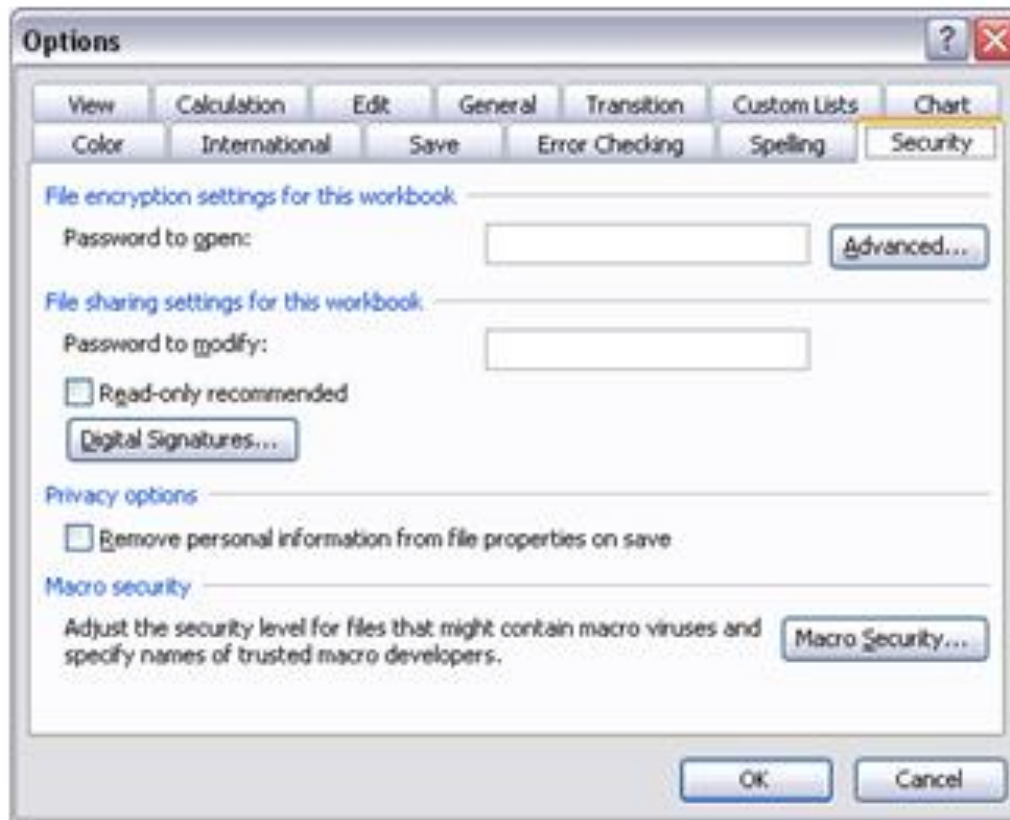
Step 1



Go to Tools, then Options.

For Office 97-2003

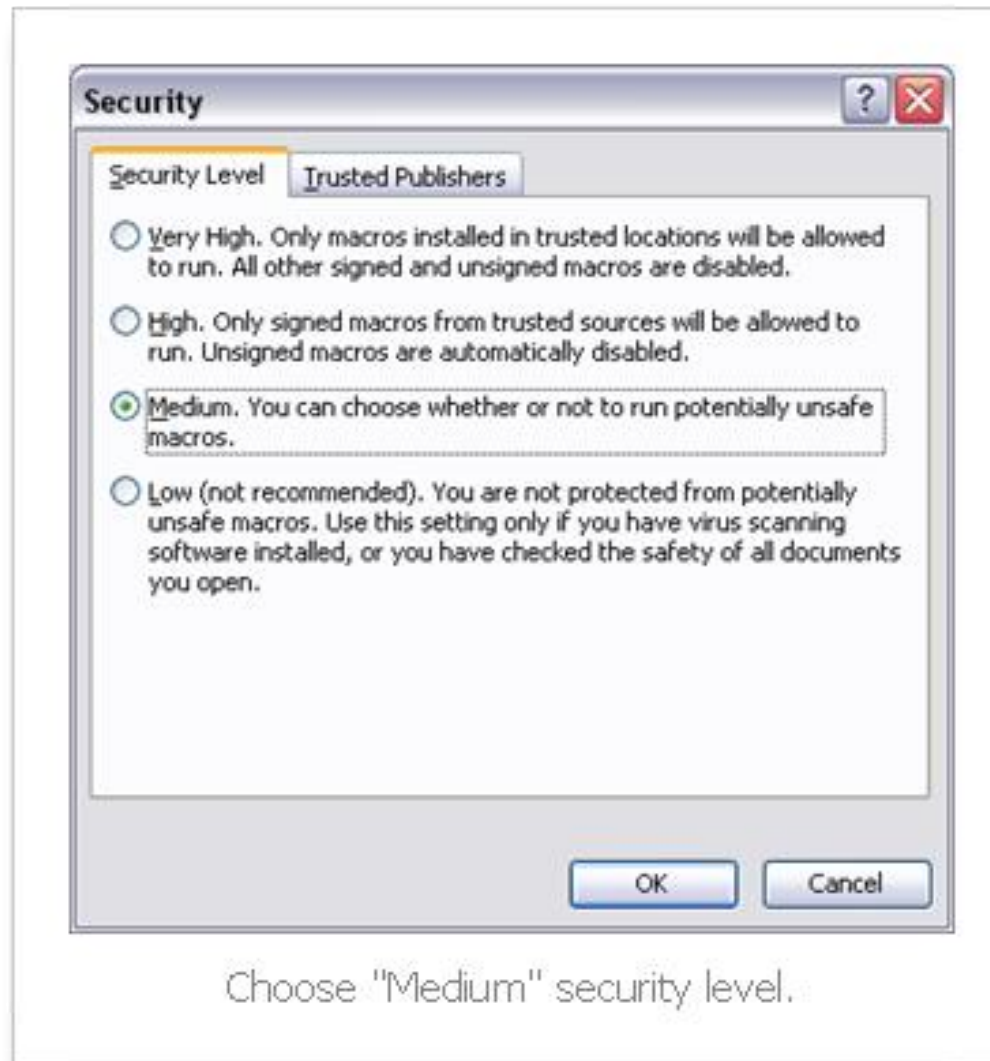
Step 2



Go to Security Tab

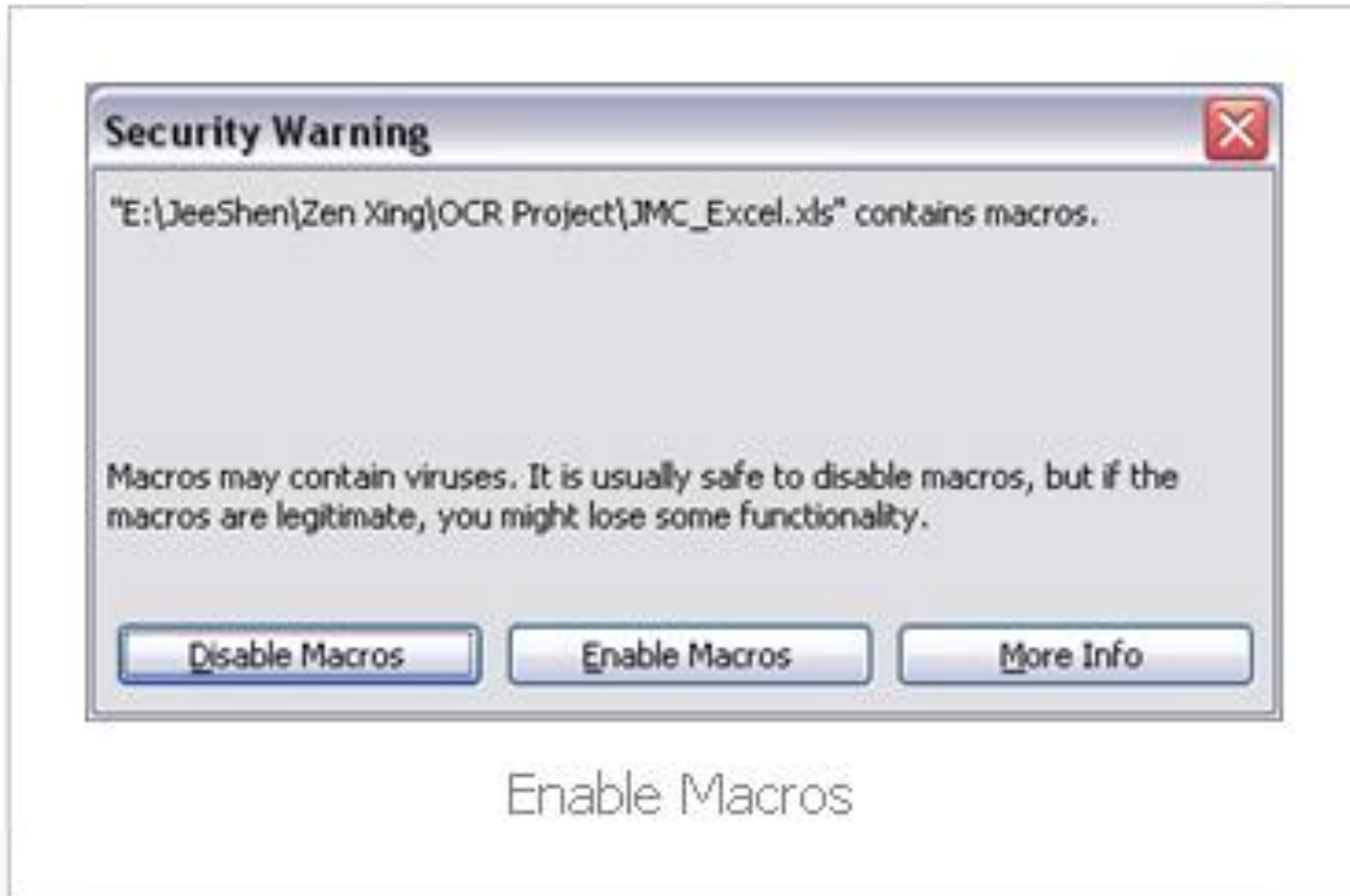
For Office 97-2003

Step 3



For Office 97-2003

Step 4



Error Message: “Converter failed to save file”

[http://www.microsoft.com/download/en/details.aspx?displaylang=en
&id=1285](http://www.microsoft.com/download/en/details.aspx?displaylang=en&id=1285)



Let's Practice!

- Big-5 Generator
 - Sample Demographic Page
 - Sample ODR's
 - Tally Sheets
- Data Collection Tool
 - Sample Demographics Data
 - Sample ODR's

Questions



Contact



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