• .Net Framework 4.0: http://www.microsoft.com/enus/download/details.aspx?id=17718

On some computers SPSS and the IDB Analyzer cannot read labels in languages other than English, depending on the SPSS character encoding settings. To overcome this problem do the following:

- 1. Start SPSS (Start > All Programs > IBM SPSS Statistics > IBM SPSS Statistics).
- 2. Open the SPSS options (Edit > Options) dialog box.
- 3. Under the General tab, click on the radio button Unicode (universal character set) in the Character Encoding for Data and Syntax group.
- 4. Click the **OK** button to apply the settings and close the dialog box.
- 5. Close SPSS.
- 6. Start SPSS again.

Preparing to Run the IDB Analyzer in a Mac Environment

Currently there is no standalone Mac version of the IDB Analyzer. However, the software can be used on Mac through a virtual machine and Windows installed on it. The current version was tested using Windows installed on Parallels Desktop for Mac

(http://www.parallels.com/products/desktop/), although other virtual machine software, e.g. VirtualBox (https://www.virtualbox.org/) could also be used. In order to install a working copy of the IEA IDB Analyzer on a MAC, please follow these steps:

- 1. Install the virtual machine software on your Mac computer.
- 2. Install Windows on the virtual machine.
- 3. Install SPSS v18.0 or higher on the Windows installed on the virtual machine.
- 4. Install the IEA IDB Analyzer into the Windows installed on the virtual machine following the steps described in the previous section.

Please note that running the Windows on a virtual machine can increase the hardware requirements of your Mac computer. Running the IEA IDB Analyzer, and the SPSS macros it produces, will be possible only in the Windows installed on the virtual machine.

Starting the Application

The IDB Analyzer consists of two separate modules integrated in a single application: the Merge Module and the Analysis Module.

You can start the IDB Analyzer and access these modules by doing the following:

START -> Programs -> IEA -> IDB AnalyzerV3 -> IDBAnalyzer

Figure 3 below shows the selection sequence for starting the application from the Start menu.