Republic of the Philippines
Province of Aklan
Ati-atihan Town of Kalibo

Office of the Municipal Planning and Development Coordinator
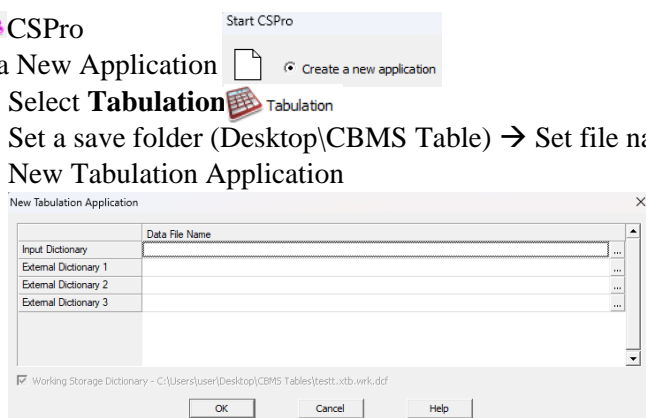
CSPro MANUAL INTRUCTION

Contents

Option 1

1. Open ⚙CSPro   `Start CSPro`
2. Create a New Application ▢   ⊙ Create a new application
   a. Select **Tabulation**▦ Tabulation
   b. Set a save folder (Desktop\CBMS Table) → Set file name (example: Age Group)
   c. New Tabulation Application

   i. <Input Dictionary> → Desktop\CBMS (**HPQF2_A.dcf**) → OK

3. Start extracting (example: Age)
   a. Section A to E
   b. Drag data to Table

   i. Modifying value (Optional)
       Double click data (example: Age)

   ii. Add/Delete Value
   iii. Input age group
   iv. Return to Table

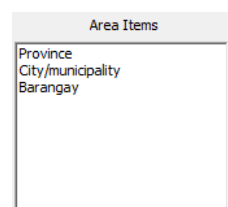   c. **Table attribute** ▦ Universe: `HSN<7777 AND RESULT_OF_VISIT=1`
   i. <Universe> →"**HSN<7777 AND RESULT_OF_VISIT=1**" → OK
   Can also add other filter (example: only Male, Age over… etc)
   ii. Run 🚦 → Yes
   iii. <input data> → Desktop\CBMS (**060407 Kalibo (Capital), Aklan_A.csdbe**) → OK
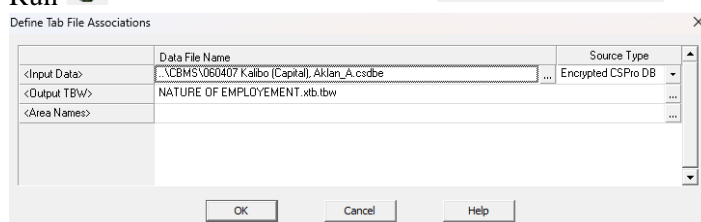
   d. **Password (ONLY the first time)**
   i. Search and Open "**Sticky Notes** 🗒" → Copy (**CTRL+C**)/Paste (**CTRL+V**) → OK

   e. **Add Barangay**
   i. Area 🔾
       1. Add in order
           a. **Province**
           b. **City/municipality**
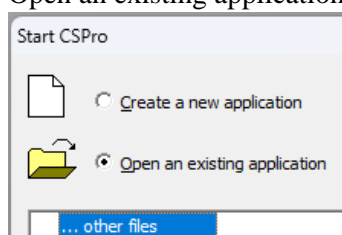   c. **Barangay**

   ii. Run 🚦

   1. <Area name> → Desktop\CBMS (**ProvMunBrgy.anm**) → OK
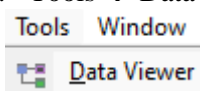
Option 2 (With only data's we went or for QGIS)

1. Set new folder (example: Population)
2. Copy in "**Desktop\CBMS**"
   a. **060407 Kalibo (Capital), Aklan_A.csdbe**
   b. **HPQF2_A.dcf**
   c. **ProvMunBrgy.anm**
3. Paste in the new folder
4. Open CSPro
   a. Open an existing application → … other files
   b. Go to the new folder → Open
   c. In Dicts Dicts
      i. Delete all data we don't need
         Keep!!!
         - Id items
         - Geographic Information
           o Longitude (X Coordinate)
           o Latitude (Y Coordinate)
         - Summary of Visit
      ii. Edit if you need (example: AGE "5 to 6") (**Option 1 Part 3 b.i.**)
   d. Save file

   e. Tools → Reformat Data   Reformat Data
      i. Input section (Original file in Desktop\CBMS)
      ii. Output section (Set files in the new folder)
      iii. Reformat Data
         1. Enter the original password
         2. Set a password
5. Start extracting (**Option 1 Part 3**)
   a. Don't need to set Tally Attribute (*if not necessary or to filter by other variables*)
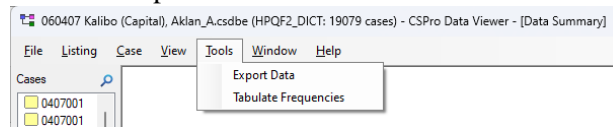
6. Export (For QGIS)
   a. Open CSPro
   b. Open an existing application → … other files

   c. Open you're new **HPQF2_A.dcf**
      i. Tools → Data Viewer

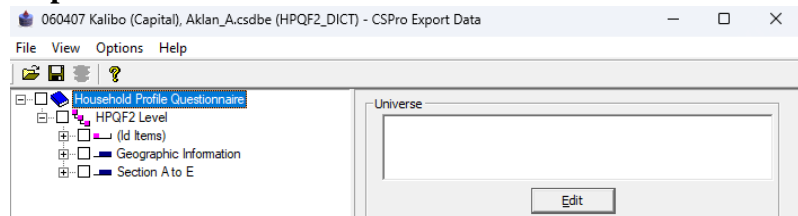   ii. File → Open (**060407 Kalibo (Capital), Aklan_A.csdbe**) → Enter the Password
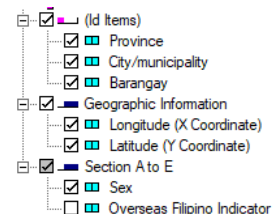
iii. CSPro Data Viewer
1. Tools → Export Data

2. Enter the Password
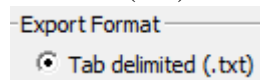
iv. CSPro Export Data

1. Check all data needed

   a. Area
   b. **Coordinate XY!!!**
   c. Data (*example: Sex*)
   d. **Universe** (*Option 1 Part 3 c*)
   e. Run 🚦
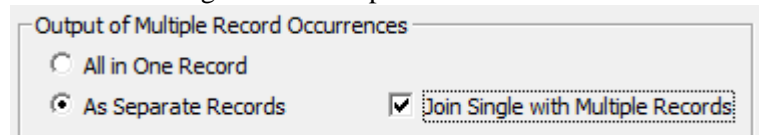   i. Set name (**.txt**)

   f. If error or multiple data's:
      i. Set output on "As Separate Records"
      ii. Check "Join Single with Multiple Records"

2. Open the file you create (**With 📄Notepad**)
3. Copy (**CTRL+C**)/Paste (**CTRL+V**) to 📊**Excel**
   a. **Save as type** Save as type: CSV (Comma delimited)
4. Use the CSV file in 🅠**QGIS**

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