# Documentation for Eve's packages

# December 5, 2023

# **Contents**

1	Instructions for uploading to PoolParty from MDR staging										
	1.1	Download the tabular data from MDR staging	1								
	1.2	Processing of the basket csv to be ready for PoolParty	4								
		1.2.1 Windows	4								
		1.2.2 Linux/Mac	4								
	1.3	Uploading the csv to PoolParty	4								

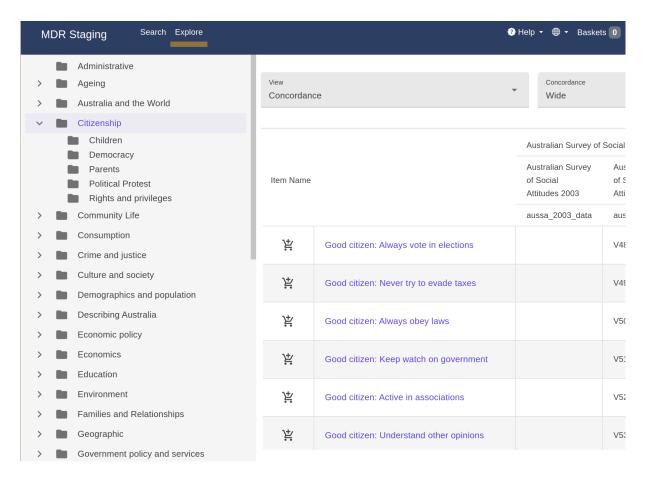


Figure 1: Step 2

# 1 Instructions for uploading to PoolParty from MDR staging

This section explains how to download the data from MDR staging and then upload them to PoolParty.

### 1.1 Download the tabular data from MDR staging

- Step 1: create a new basket in your account and go to the survey of interest.
- Step 2: select the vocabularies using the shopping carts (see Figure 1)
- Step 3: Go to your basket and click download metadata, and select csv as the option (see Figure 2).

The csv file will look something like Fig 3.

#### **Basket**

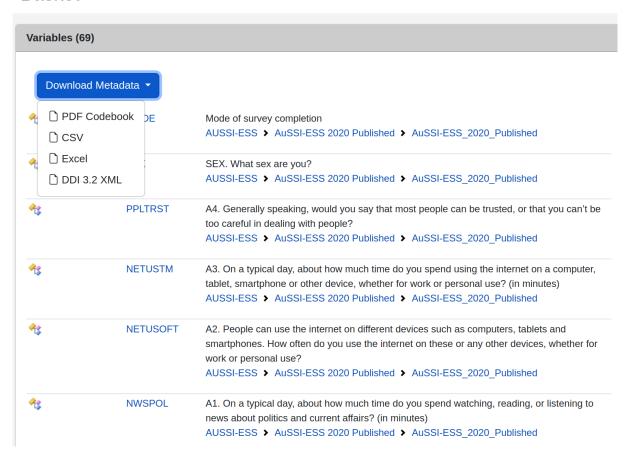


Figure 2: Step 3

	A	В	C	D	E	F	G	н	1	J	K	L	M
1	Name Label Type Codes Description Study Dataset	l											
2	MODE "Mode of survey completion" Code "1	Phone" "AuSSI-ESS 2020 Published" AuSSI-ESS_2020_Published											
3	SEX "SEX. What sex are you?" Code "1 Male   2			Female   3 Refused   4 Don't know" "AuSSI-ESS 2020 Published" AuSSI-ESS_2020_Published									
4	PPLTRST "A4. Generally speaking	would you say that most people can be trusted	or that you can't	0 - You can't be	1 3	2   4	3 5	4   6	5   7	6 8	7   9	8   10	9   11
5	NETUSTM "A3. On a typical day	about how much time do you spend using the	tablet	smartphone or o	whether for work	5 2	9 3	10   4	15   5	20   6	30   7	38   8	40   9
6	NETUSOFT "A2. People can use the internet on different device	tablets and smartphones. How often do you us	whether for worl	Never   2	Only occasional	A few times a we	Most days   5	Every day   6	Refused   7	Don't know" "Au	ISSI-ESS 2020 P	ublished" AuSSI-	-ESS_2020_
7	NWSPOL "A1. On a typical day	about how much time do you spend watching	reading	or listening to ne	0 2	1 3	2   4	3 5	5   6	7   7	10   8	15   9	20   10
8	POLINTR "B1. How interested would you say you are in politics	Very interested   2	Quite interested	Hardly interested	Not at all interes	Refused   6	Don't know" "Au	SSI-ESS 2020 P	ublished" AuSSI-	ESS_2020_Publi	shed		
9	PSPPSGVA "B2. How much would you say the political system	Not at all   2	Very little   3	Some   4	A lot   5	A great deal   6	Refused   7	Don't know" "Ai	ISSI-ESS 2020 P	ublished" AuSSI-	ESS_2020_Publi	shed	
10	HMSACLD "B36. Agree or disagree - Gay male and lesbian co	Agree strongly   2	Agree   3	Neither agree no	Disagree   5	Disagree strongl	Refused   7	Don't know" "Ar	ISSI-ESS 2020 P	Published" AuSSI-	ESS_2020_Publi	shed	
11	CTZSHIPC "C21. What citizenship do you hold?" Code "14	Australia   48	China   56	Don't know   77	United Kingdom	Indonesia   105	India   158	Malaysia   171	New Zealand   1	L Pakistan   189	Refused   888	Others" "AuSSI	I-ESS 2020 F
12	BRNCNTR "C22. Were you born in Australia?" Code "1	Yes   2	No   3	Refused   4	Don't know" "Au	SSI-ESS 2020 P	ublished" AuSSI-	ESS_2020_Publ	ished				
13	EDULVLPB "F44. What is the highest level of education your h	wife	or partner has s	Less than Grade	Grade / Year 6 to	Year 10 to Year	Certificate I or II	Year 12   6	Certificate III   7	Certificate IV   8	Associate Degre	Diploma or Adva	a Bachelor's
14	P_GENDER "What is your gender?" Code "1	Refused   2	Don't know   3	Not stated / Unk	Male   5	Female   6	Other" "AuSSI-I	SS 2020 Publish	ned" AuSSI-ESS_	2020_Published			
15	P_AGE "Age as of 29th February 2020" Code "1	Unknown   2	18   3	19   4	20   5	21   6	22   7	23   8	24   9	25   10	26   11	27   12	28   13
16	P_AGE_GROUP "Age group as of 29th February 2020" Code "	Unknown   2	18-24 years   3	25-34 years   4	35-44 years   5	45-54 years   6	55-64 years   7	65-74 years   8	75 or more year	s" "AuSSI-ESS 2	020 Published" A	uSSI-ESS_2020	_Published
17	D_COB_GROUP "Respondent country of birth grouping - deriv	Refused   2	Don't know   3	Not stated / Unk	Australian born	Mainly NESB ba	Mainly ESB bac	kground" "AuSS	I-ESS 2020 Publi	shed" AuSSI-ESS	_2020_Publisher	d	
18	P_CITIZEN "Are you an Australian citizen?" Code "1	Refused   2	Don't know   3	Yes   4	No" "AuSSI-ES:	S 2020 Published	" AuSSI-ESS_20	20_Published					
19	D_EDUCATION "Highest educational qualification - derived" Co	Not stated / Unknown   2	Postgraduate D	Graduate Diplon	Bachelor Degree	Advanced Diplor	Certificate III & I	Secondary Edu	Secondary Educ	Certificate I & II	Secondary Educ	cation - Years 9 a	ind below" "/
20													

Figure 3: The basket example file



Figure 4: The output file

### 1.2 Processing of the basket csv to be ready for PoolParty

#### 1.2.1 Windows

This step assumes the user installed Python and Make on their system (it is easier to install Make if you install Chocolatey, and then type 'choco install Make' in the terminal). Download the folder that corresponds to Windows.

step 1: go into the directory of your choice that contains the basket csv file and the python script Scraper.py and Makefile.

step 2: open a terminal from the directory and run:

#### make

step 3: run

#### .\myenv\Scripts\python.exe Scraper.py Name/of/your/basket/csv/file

#### 1.2.2 Linux/Mac

This step assumes the user installed Python and Make on their system. Download the folder that corresponds to Linux/Mac.

step 1: go into the directory of your choice that contains the basket csv file and the python script Scraper.py and Makefile.

step 2: open a terminal from the directory and run:

#### make

step 3: run

### python Scraper.py Name/of/your/basket/csv/file

The output file (output.csv) will look something like Figure 4 and it is now ready for PoolParty upload.

### 1.3 Uploading the csv to PoolParty

Following the instructions on how to upload to PoolParty on the PoolParty website (PoolParty link), we can now import the output.csv into PoolParty (see figure 5).

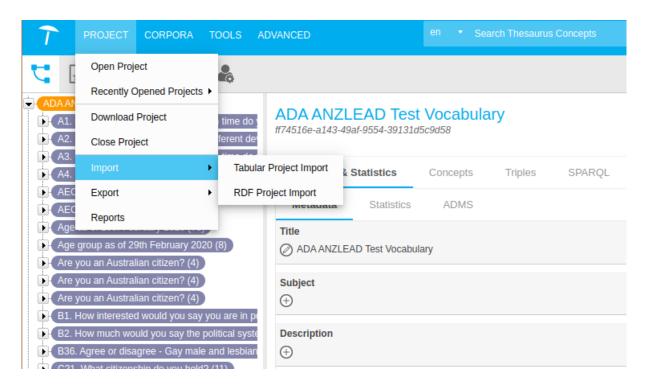


Figure 5: How to import to PoolParty