README – Internal data track

Community Hubs are hosted in schools to provide a range of activities for children and adults. Some examples are English lessons, maternal and child health, and playgroups.

The file *Datathon - CHA activities 2016-2020.csv* contains all the activities that have happened in the hubs since 2016. Each row includes dates, time, attendance numbers, program names, categories and other variables.

The internal track uses the above internal (organisational) information to answer the question: **What is a 'typical' hub and what is an 'outlier'?** You can supplement this with public data if you can think of a relevant use, but please avoid hub identification.

Information you won't have:

In order to keep each hub anonymous, we have:

- replaced hub names with random IDs
- removed activity names and descriptions
- removed geographical information

A note to keep in mind

Community Hubs Australia (CHA) moved to Power BI in 2019, and this change in platform from their previous approach means that some names and formats might be slightly different between 2016-2018 and 2019.

Description of columns

HubRandomID	Hub ID anonymised for the datathon
Hub_Activity	Unique ID
ActivityDate	It is in Au format, not sorted
ChildParticipants, AdultParticipants,	Number of participants in each activity
DSS_ClientParticipants,	
ReferralParticipants, EngagedCount	
LastModifiedby	Not important - ignore
LastModifiedDateTime	Not important - ignore
Start and End Time, HubVolunteers,	Only have valid information for 2019
SchoolVolunteers, ExternalVolunteers	2016-2018 are blanks or filled with zeros
Status	Not important - ignore

LastModifiedBy.1,	Not important - ignore
LastModifiedDateTime.1	
IsActive	Not important - ignore
Programme ID, ProgrammeID.1,	These columns provide the main focus of
ProgrammeName, ShortName,	the activities, is it meant for adults,
ServiceTypeID	children, healthy lifestyle? They all
	correspond to each other
ProgrammeCategoryID,	These columns provide higher-level
ProgrammeCategoryID.1, ShortName.1,	information on the types of services. They
CategoryName	all correspond to each other
	1:PROG: Programmed Activities
	2:VET: Volunteering, Education and
	Training
	3:SERV: Service Referrals
	5:ONE: One-Off events
Status.1, StartDate	Not important - ignore