# Carpentries Workshop Data Collection

Title	Carpentries Workshop Data Collection
Subtitle	A template for tidy data about workshops, instructors, learners, and helpers
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Variable Count	11

## WorkshopSlug - Workshop Slug

Туре	Text
Description	A unique identifier for a Carpentries workshop composed of the workshop date, location, curriculum or topic, and workshop format: yyyy-mm-dd-location-curriculum-format  This identifier is used as the GitHub repository name when creating a Carpentries workshop GitHub site.
Example for a full in-person workshop	2022-02-15-ku-dc
Example for a single topic inperson workshop	2021-09-24-ku-py
Example for a full online workshop	2022-02-15-ku-dc-online
Example for a single topic onlinen workshop	2021-09-24-ku-py-online

# WorkshopURL - Workshop URL

Туре	Text
Description	The URL for the rendered GitHub pages website for a specific Carpentries
	workshop. Format is https://githubusername.github.io/workshop-slug

### Fname - First Name

Туре	Text
Description	The first name (given name) of a participant in a Carpentries workshop.

### Lname - Last Name

Туре	Text
Description	The last name (family name) of a participant in a Carpentries workshop.

Email - Email Address	
Туре	Text
Description	The email address of a participant in a Carpentries workshop.

Institution - Institution Name	
Text	
The name of the institution with which a Carpentries workshop participant is affiliated. This is often the name of a college or university, but can also be a research institute or other public or private employer.  Use the institution's canonical name, not an abbreviation.	

SchoolOrDept - School or Department	
Туре	Text
Description	The name of a school or department with which a Carpentries workshop participant has an affiliation. This field can also be used for the name of a research institute when the institute is affiliated with an academic institution. For public or private employers unaffiliated with an academic institution, or where the department name is unknown, repeat the name of the Institution.

WorkshopRole - Workshop Role	
Туре	Code
Description	Enter the role played by the participant during the workshop. If a participant played multiple roles (e.g.: Instructor and Helper), enter one role per row for the participant. A participant playing multiple roles will have multiple rows per workshop.

#### Workshop Role

Host	The workshop host arranges logistics for the workshop. The Host often also serves as the Organizer.
Organizer	The organizer arranges technical details for the workshop. The Organizer often also serves as the Host.

Instructor	An instructor teaches part or all of a workshop lesson. Workshops frequently have more than one instructor.
Helper	A helper assists learners with questions and technical problems during a workshop lesson. Workshops usually have more than one helper per workshop lesson.
Learner	A learner registers for the workshop in order to learn the lesson material.

WorkshopTopic - Workshop Topic	
Туре	Code
Description	An individual lesson covered during a Carpentries workshop. A workshop can consist of one or more lessons. Use the Carpentries code for the lesson or, for
	lessons in the Carpentries Incubator, use the repository name.

#### Workshop Topic

shell-novice	Software Carpentry Unix Shell
git-novice	Software Carpentry Git
python-novice- gapminder	Software Carpentry Python Gapminder
python-novice- inflammation	Software Carpentry Python Inflammation
r-novice- gapminder	Software Carpentry R Gapminder
r-novice- inflammation	Software Carpentry R Inflammation
spreadsheet- ecology-lesson	Data Carpentry Ecology Spreadsheets
OpenRefine- ecology-lesson	Data Carpentry Ecology OpenRefine
sql-ecology- lesson	Data Carpentry Ecology SQL
R-ecology- lesson	Data Carpentry Ecology R

python- ecology-lesson  organization- genomics  shell-genomics  bata Carpentry Genomics Project Organization genomics  shell-genomics  Data Carpentry Genomics Command Line  Data Carpentry Genomics Data Wrangling and Processing  cloud-genomics  genomics-r- intro  spreadsheets- socialsci  openrefine- socialsci  r-socialsci  Data Carpentry Social Sciences R  python-socialsci  Data Carpentry Social Sciences Python  sql-socialsci  Data Carpentry Social Sciences Python  bata Carpentry Geospatial Geospatial Concepts  crintro- geospatial  r-intro- geospatial  r-raster-vector- geospatial  Ic-data-intro  Ic-shell  Library Carpentry Geospatial Raster and Vector Data with R  Ic-open-refine Ic-git Ic-spreadsheets Library Carpentry Git Ic-spreadsheets Library Carpentry Tidy Data  Ic-webscraping Ic-python-intro  Ic-data-intro Library Carpentry Tidy Data  Ic-bython-intro Library Carpentry Webscraping Ic-python-intro Library Carpentry Data for Archivists  Ic- Library Carpentry Data for Archivists  Ic- Library Carpentry Data for Archivists		
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archives	lc-python-intro	Library Carpentry Python
lc-r Library Carpentry R		Library Carpentry Data for Archivists
	lc-r	Library Carpentry R

Top-10-FAIR	Library Carpentry Top 10 FAIR Data & Software
	Things

TopicDate - Topic Date		
Туре	Date	
Description	The date an individual lesson topic is taught during the workshop period. Use the date format YYYYMMDD. Excel should not convert this number to an Excel-formatted date, but if it does, change the column data type to Text to prevent this from happening.	
Date Format	YYYYMMDD	

AttendanceStatus - Attendance Status				
Туре	Unknown			