file_path	file_requiremen	element_name	element_require	element_requirement	comments
accessibility for disabilities.csv	recommended	accessibility	recommended	Description of assistance or infrastructure that facilitate access to clients with disabilities.	
				Each organization, address, contact, phone and metadata	
accessibility_for_disabilities.csv	recommended	id	required	record will have a unique identifier. Unique ids are UUIDs. A brief description or summary about the organization,	
ocation.csv	required	description	required	location or service. It can contain markup such as HTML or Markdown.	
ocation.csv	required	description	required	Each organization, address, contact, phone and metadata	
ocation.csv	required	id	required	record will have a unique identifier. Unique ids are UUIDs.	
physical_address.csv	required	address_2	optional		
postal_address.csv	required	address_2	optional		
physical_address.csv	required	address_3	optional		
postal_address.csv	required	address_3	optional		
physical_address.csv	required	address_4	optional		
oostal_address.csv	required	address_4	optional		
ocation.csv	required	alternate_name	recommended	Alternative or commonly used name for an organization, program, service, or location.	
				Alternative or commonly used name for an organization,	
organization.csv	required	alternate_name	recommended	program, service, or location.	
program.csv	required	alternate_name	recommended	Alternative or commonly used name for an organization, program, service, or location.	
service.csv	required	alternate_name	recommended	Alternative or commonly used name for an organization, program, service, or location.	
service.csv	required	application_process	recommended	The steps needed to access the service.	
physical_address.csv	required	attention	optional	An address can have an 'Attention' label to specify the recipient. This is an optional property.	
	required	attention	optional	An address can have an 'Attention' label to specify the recipient. This is an optional property.	
postal_address.csv	required	allention	optional	The official or public name of the organization, service,	
ocation.csv	required	name	required	program, location, or contact The organization.Id is the unique identifier for an	
ocation.csv	required	organization_id	required	organization	
noliday_schedule.csv	recommended	closes_at	optional	Time when a service or location is closed	
regular_schedule.csv	recommended	closes_at	optional	Time when a service or location is closed	
noliday_schedule.csv	recommended	closed	required	Indicates if a service or location is closed during a public holiday	
phone.csv	recommended	contact id	optional	contact.Id is the unique identifier for a contact	
netadata.csv	required	field_name	required	Name of field modified	
		_	•	Each organization, address, contact, phone and metadata	
metadata.csv	required	id	required	record will have a unique identifier. Unique ids are UUIDs.	
phone.csv	recommended	country_prefix	optional	The country code prefix of the phone.	
contact.csv	recommended	department	optional	The department that the contact works in.	
phone.csv	recommended	department	optional	The department that the contact works in.	
metadata.csv	required	last_action_date	required	Date when change made to the data.	
metadata.csv	required	last_action_type	required	The kind of change made to the data create, update, delete	
metadata.csv	required	previous_value	required		
required_document.csv	recommended	document	optional	Document required to receive the service, usually requested prior to receiving the service.	
				Rules or guidelines that determine who can receive the	
eligibility.csv	recommended	eligibility	recommended	service.	
contact.csv	recommended	email	recommended	Email for organization or service	
organization.csv	required	email	recommended	Email for organization or service	
service_at_location.csv	required	email	recommended		
service.csv	required	email	recommended	The last day that a service or location is closed during a	
noliday_schedule.csv	recommended	end_date	required	public or private holiday	
phone.csv	recommended	extension	optional	Phone extension for a specific party.	
ee.csv	recommended	fee	recommended	A listing of the costs of services.	
metadata.csv	required	replacement_value	required		
accessibility_for_disabilities.csv	recommended	location_id	required	Each service can include a location referenced by a Location.ld	
accreditation.csv	optional	accreditation	optional	An organization may have an accreditation from an external organization to show proficiency in the service they provide.	
				Each organization, address, contact, phone and metadata	
contact.csv	recommended	id	required	record will have a unique identifier. Unique ids are UUIDs. Each organization, address, contact, phone and metadata	
eligibility.csv	recommended	id	required	record will have a unique identifier. Unique ids are UUIDs.	
ee.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.	

				Each organization address contact shops and metadata
funding.csv	optional	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
holiday_schedule.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
interpretation_services.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
language.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
license.csv	optional	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
metadata.csv	required	resource_id	required	Each service, program. location, address, or contact will have a unique identifier. Unique ids are UUIDs.
metadata.csv	required	updated_by	required	
datapackage.json	required	license id	?	?
organization.csv	required	description	required	A brief description or summary about the organization, location or service. It can contain markup such as HTML or Markdown.
				Each organization, address, contact, phone and metadata
payment_accepted.csv	recommended	id	required	record will have a unique identifier. Unique ids are UUIDs. Each organization, address, contact, phone and metadata
phone.csv	recommended	id	required	record will have a unique identifier. Unique ids are UUIDs.
organization.csv	required	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs. [Is primary key]
				The official or public name of the organization, service,
organization.csv	required	name	required	program, location, or contact
physical_address.csv	required	address_1	required	
regular_schedule.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
required_document.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
service_area.csv	recommended	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
physical_address.csv	required	city	required	The city where the Organization, Service or Location resides.
physical_address.csv	required	country	required	The country where the Organization, Service or Location is located. Uses ISO 3361-1 country codes (two letter abbreviations)
interpretation_services.csv	recommended	language	recommended	?
language.csv	recommended	language	recommended	?
	required	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
physical_address.csv	required	lu	required	Each service can include a location referenced by a
physical_address.csv	required	location_id	required	Location.ld Y coordinate of location expressed in decimal degrees in
location.csv	required	latitude	recommended	WGS84 datum. Derived from a geocoded address. An organization may need a license issued by a
license.csv	optional	license	optional	government entity to operate legally.
accreditation.csv	optional	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.
language.csv	recommended	location_id	required	Each service can include a location referenced by a Location.ld
physical_address.csv	required	postal_code	required	The postal code that the Organization, Service or Location resides. Zlp+4 is optional in the US.
physical_address.csv	required	state_province	required	
regular_schedule.csv	recommended	location_id	required	?
postal_address.csv	required	address_1	required	
holiday_schedule.csv	recommended	location_id	optional	Each service can include a location referenced by a Location.Id
location.csv	required	longitude	recommended	X coordinate of location expressed in decimal degrees in WGS84 datum. Derived from a geocoded address.
contact.csv	recommended	name	required	The official or public name of the organization, service, program, location, or contact
postal_address.csv	required	city	required	The city where the Organization, Service or Location resides.
datapackage.json	required	name	?	?
datapackage.json	required	license name	?	?
ααιαμαυκαύο.jouii	required	ILCENSE HAILE	:	? The country where the Organization, Service or Location is
postal_address.csv	required	country	required	located. Uses ISO 3361-1 country codes (two letter abbreviations)
postal_address.csv	required	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.

				Each service can include a location referenced by a	
postal_address.csv	required	location_id	required	Location.ld	
				The phone number used to contact an organization, service, or location. A phone number can include extensions, type of phone (fax, tty, hotline) and functions.	
phone.csv	recommended	number	required	See phone for the definition of properties.	
holiday_schedule.csv	recommended	opens_at	optional	Time when a service or location is Open	
regular_schedule.csv	recommended	opens_at	optional	Time when a service or location is Open	
accreditation.csv	optional	organization_id	required	The organization.Id is the unique identifier for an organization	
contact.csv	recommended	organization_id	required	The organization.Id is the unique identifier for an organization	
funding.csv	optional	organization_id	required	The organization.Id is the unique identifier for an organization	
license.csv	optional	organization_id	required	The organization.Id is the unique identifier for an organization	
postal_address.csv	required	postal_code	required	The postal code that the Organization, Service or Location resides. Zip+4 is optional in the US. The organization.ld is the unique identifier for an	
phone.csv	recommended	organization_id	required	organization	
postal_address.csv	required	state_province	required		
program.csv	required	id	required	Each organization, address, contact, phone and metadata record will have a unique identifier. Unique ids are UUIDs.	
payment_accepted.csv	recommended	payment	optional	The kind of payment accepted for a service.	
program.csv	required	name	required	The official or public name of the organization, service, program, location, or contact	
				The organization.Id is the unique identifier for an	
program.csv	required	organization_id	required	organization	
service_at_location.csv service_at_location.csv	required required	location id	required		
		_	required		
service_at_location.csv	required	service_id	required	A brief description or summary about the organization, location or service. It can contain markup such as HTML or	
service.csv	required	description	required	Markdown.	
service_area.csv	recommended	service_area	required		
contact.csv	recommended	service_id	required		
eligibility.csv	recommended	service_id	required		
fee.csv	recommended	service_id	required		
funding.csv	optional	service_id	required		
holiday_schedule.csv	recommended	service_id	required		
interpretation_services.csv	recommended	service_id	required		
language.csv	recommended	service_id	required		
payment_accepted.csv	recommended	service_id	required		
phone.csv regular_schedule.csv	recommended	service_id	required required		
required_document.csv	recommended	service_id service_id	required		
service_area.csv	recommended	service_id	required		
service.csv	required	id	required		
funding.csv	optional	source	optional		
holiday_schedule.csv	recommended	start_date	required		
service.csv	required	name	required	The official or public name of the organization, service, program, location, or co	ontact
service.csv	required	organization id	required		
service.csv	required	program_id	not specified		
organization.csv	required	tax_id	optional		
organization.csv	required	tax_status	optional	Government assigned tax designation. for tax-exempt organization	
contact.csv	recommended	title	optional		
datapackage.json	required	title	?	?	
location.csv	required	transportation	recommended		
phone.csv	recommended	type	?	?	
service.csv	required	status	required	The current status of the service.	
datapackage.json	required	license url	?	?	
organization.csv	required	url	optional		
service_at_location.csv	required	url	optional		
service.csv	required	url	optional	URL of the organization or a service	
datapackage.json	required	license version	?	?	

holiday_schedule.csv	recommended	weekday	required
regular_schedule.csv	recommended	weekday	required
organization.csv	required	year_incorporated	optional

location.csv
physical_address.csv
postal_address.csv
organization.csv
program.csv
service.csv
metadata.csv
service_at_location.csv
datapackage.json

optional	accreditation.csv	3
	funding.csv	4
	license.csv	3
recommended	accessibility_for_disabilities.cs	3
	contact.csv	7
	eligibility.csv	3
	fee.csv	3
	holiday_schedule.csv	9
	interpretation_services.csv	3
	language.csv	4
	payment_accepted.csv	3
	phone.csv	9
	regular_schedule.csv	6
	required_document.csv	3
	service_area.csv	3
required	datapackage.json	6
	location.csv	8
	metadata.csv	8
	organization.csv	9
	physical_address.csv	11
	postal_address.csv	11
	program.csv	4
	service_at_location.csv	5
	service.csv	11
Grand Total		139

1	How do we handle the required csv components when their elements are optional?
2	What does the group think about standard NOT values, such as 'NotApp', 'NotAvail', or 'NotPublic'
3	Some of the terms in Appendix A are entity labels. Where would their example values go in the CSV file?
4	Does the Program entity need a 'description' attribute? If programs have descriptions, not clear where to add them.
5	Should descriptions for location entities be required? Description for organization?