You can check out the table-to-table and field-to-field maps for each data table in Core and QuickBooks Online. Tables show data flow in both directions, as well as transfers from Core to QuickBooks Online and QuickBooks Online to Core. *Be sure to look for the arrows/symbols for the dataflow direction.* These tables help you understand what data transfers between the two programs and how it can be adjusted in different situations.

Core Data	Dataflow	QuickBooks Online Data
Chart of Accounts	<-->	Chart of Accounts
Activity Items	<-->	Service Items
Expense Items	<-->	Other Charge Items
Employees	<-->	Employees
Clients	<-->	Customers
Vendors	<-->	Vendors
Projects	<-->	Projects/Sub-Customers
Time Entries	<-->	Time Entries
Expense Entries	<---	Vendor Bills
Estimates	<-->	Estimates
Invoices	<-->	Invoices
Payments	<-->	Payments
Vendor Bills	<-->	Bills
Classes	<-->	Class List

Core Chart of Accounts	Dataflow	QuickBooks Online Chart of Accounts	Format	Description	Core Max Length
Account Number	<-->	Account Number	string	ID of the account	50
Account Name	<-->	Account Name	string	Name of the account	65
Account Type	<-->	Account Type	Enum AccountType	Type of account	-
Account Description	<-->	Description	string	Sample description of account	-
Is Active	<-->	Active	boolean	Indicates the account is active	-
Opening Balance	-->	Enter Opening Balance	decimal	Amount taken as an opening balance for the account	-
Account ID	<-->	Account Name/Number	string	Unique identifier of the account	-

Core Activity Items	Dataflow	QuickBooks Online Service Items	Format	Description	Core Max Length
Activity ID	<-->	Item Name/Number	string	Name of the activity	31
Description	<-->	Description	string	Description of the activity	100
Isactive	<-->	Active	boolean	Indicates the activity item is active	-
Expense Account	<-->	Expense Account Ref	string	Expense account associated with the activity	-
Income Account	<-->	Income Account Ref	string	Income account associated with the activity	-
Cost Rate	<-->	Purchase Cost	decimal	Cost rate of the activity	-

Core Expense Items	Dataflow	QuickBooks Online Other Charge Items	Format	Description	Core Max Length
Expense ID	<-->	Item Name/Number	string	ID of an expense	31
Description	<-->	Description	string	Description of an expense	100
Memo	<-->	Description	string	Additional information about an expense	-
Isactive	<-->	Active	boolean	Indicates the expense item is active	-
Expense Account	<-->	Expense Account Ref	string	Expense account name	65
Income Account	<-->	Income Account Ref	string	Income account name	65

Core Employee Data	Dataflow	QuickBooks Online Employee Data	Format	Description	Core Max Length
Employee ID	<-->	Display Name	string	Employee name	65
Salutation	<-->	Title	string	Employee salutation	4
First Name	<-->	Given Name	string	Employee first name	45
Middle Initials	<-->	Middle Name	string	Employee middle name initials	1

Last Name	<-->	Last Name	string	Employee last name	45
SSN	<-->	SSN	string	Employee Social Security Number	20
Date Hired	<-->	Hire Date	DateTime	Date when employee started working with the company	-
Date Released	<-->	Release Date	DateTime	Date when employee was released from employment	-
Street 1	<-->	Line 1	string	Street 1 address of the employee	55
Street 2	<-->	Line 2	string	Street 2 address of the employee	55
City	<-->	City	string	Name of the employee's city	45
State	<-->	Country Sub Division Code	string	Employee's state or province	50
Zip	<-->	Postal Code	string	Zip or postal code of the employee's area	15
Phone	<-->	Primary Phone	Enum	Phone number of the employee	-
Mobile	<-->	Mobile	Enum	Cell phone number of the employee	-
Fax	<-->	Fax	Enum	Fax number of the employee	-
Email	<-->	Primary Email Address	Enum	Email address of the employee	-
Web	<-->	Web Addr	Enum	Web address or URL	-
Latitude	<-->	Lat	decimal	Latitudinal coordinates of the address	-
Longitude	<-->	Long	decimal	Longitudinal coordinates of the address	-

Core Client Data	**Dataflow**	**QuickBooks Online Customer Data**	**Format**	**Description**	**Core Max Length**
Company	<-->	Company Name	string	Client's company name	55
Salutation	<-->	Title	string	Client’s salutation	4

First Name	<-->	Given Name	string	First name of the client	45
Manager Full Name	<-->	Fully Qualified Name	string	Name of the client manager	65
Last Name	<-->	Family Name	string	Last name of the client	45
Middle Initial	<-->	Middle Name	string	Client middle name initials	1
SSN	<-->	SSN	string	Client’s Social Security number	20
Street 1	<-->	Line 1	string	Street 1 address of the client	55
Street 2	<-->	Line 2	string	Street 2 address of the client	55
City	<-->	City	string	Name of the client's city	45
State	<-->	Country Sub Division Code	string	Name of the client's state or province	50
Zip	<-->	Postal Code	string	Zip or postal code of the client's area	15
Phone	<-->	Primary Phone	Enum	Phone number of the client	-
Mobile	<-->	Mobile	Enum	Cell phone number of the client	-
Fax	<-->	Fax	Enum	Fax number of the client	-
Email	<-->	Primary Email Address	Enum	Email address of the client	-
Web	<-->	Web Addr	Enum	Web address of the client	-
Latitude	<-->	Lat	decimal	Latitudinal coordinates of the address	-
Longitude	<-->	Long	decimal	Longitudinal coordinates of the address	-

Core Vendor Data	**Dataflow**	**QuickBooks Online Vendor Data**	**Format**	**Description**	**Core Max Length**
Vendor ID	<-->	Display Name	string	Vendor first name	*45*

Salutation	<-->	Title	string	Vendor salutation	4
First Name	<-->	Given Name	string	Vendor first name	*45*
Middle Initials	<-->	Middle Name	string	Vendor middle name initials	1
Last Name	<-->	Last Name	string	Vendor last name	55
SSN	<-->	SSN	string	Vendor Social Security number	20
Date Hired	<-->	Hire Date	DateTime	Date when vendor started working with the company	-
Date Released	<-->	Release Date	DateTime	Date when vendor was released from employment/contract	-
Street 1	<-->	Line 1	string	Street 1 address of the vendor	55
Street 2	<-->	Line 2	string	Street 2 address of the vendor	55
City	<-->	City	string	Name of the vendor's city	45
State	<-->	Country Sub Division Code	string	Name of the vendor's state or province	50
Zip	<-->	Postal Code	string	Zip or postal code of the vendor's area	15
Phone	<-->	Primary Phone	Enum	Phone number of the vendor	-
Mobile	<-->	Mobile	Enum	Cell phone number of the vendor	-
Fax	<-->	Fax	Enum	Fax number of the vendor	-
Email	<-->	Primary Email Address	Enum	Email address of the vendor	-
Web	<-->	Web Addr	Enum	Web address or URL of the vendor	-
Latitude	<-->	Lat	decimal	Latitudinal coordinates of the address	-
Longitude	<-->	Long	decimal	Longitudinal coordinates of the address	-

Core Projects	Dataflow	QuickBooks Online Projects/SubCustomers	Format	Description	Core Max Length
Street 1	<-->	Address 1	string	Street 1 address of the project location	55
Street 2	<-->	Address 2	string	Street 2 address of the project location	55
City	<-->	City	string	Name of the client's city	45
State	<-->	State	string	Name of the client's state or province	50
Zip	<-->	Postal Code	string	Zip or postal code of the client's area	15
Project ID	<-->	Fully Qualified Name[0]*	string	Identifier of the parent project	65
Client ID	<-->	Fully Qualified Name[1]**	string	Identifier of the project's client	65
Name	<-->	Display Name	string	Name of the project	50
Status: Marketing (contract type) Completed Active	<-->	Job Status Pending, Not Awarded Closed Non/Awarded/In Progress	string	Contract type of the project and current status of the project e.g., Active, InActive	-

Core Time Entries	Dataflow	QuickBooks Online Time Entry	Format	Description	Core Max Length
Date	<-->	Txn Date	DateTime	Date of the time entry	-
Billable Hours/Actual Hours	<-->	Hours	decimal	Billable/actual hours worked on a project	-
Bill Rate	<-->	Hourly Rate	decimal	Rate at which a client is billed per hour	-
Billable: Billable Not Billable Processed	<-->	Billable Status: Billable Not Billable Has been Billed	string	Provides the status of a time entry, e.g., unbilled	-
Employee	<-->	Any Intuit Object	string	Employee associated with the time entry	-

Description	<-->	Description	string	Description of the time entry	100
Project ID	<-->	Customer: Job	string	Project for which the time entry is recorded	-
Activity ID	<-->	Item Ref	string	Activity for which time is entered	-

Core Expense Entries	Dataflow	QuickBooks Online Bills	Format	Description	Core Max Length
If items are associated with bills					
Charge Amount	<--	Item Line Amount	decimal	Charge amount for the expense entry	-
Cost	<--	Item Line Cost	decimal	Per unit cost of expense	-
Units	<--	Item Line Quantity	decimal	Quantity of expense	-
Markup= Amount-Cost	<--	-	decimal	Markup associated with the expense item	-
Description	<--	Description	string	Description of the expense entry	100
If expenses are associated with bills					
Charge Amount	<--	Expense Line Amount	decimal	Charge amount for the expense entry	-
Cost= Amount	<--	Line Amount	decimal	Per unit cost of the expense	-
Units='1'	<--	Quantity	int	Quantity of the expense	-
Description	<--	Description	string	Description of the expense entry	100

Core Expense Entries	Dataflow	QuickBooks Online Checks	Format	Description	Core Max Length
If items are associated with checks					
Charge Amount	<--	Item Line Amount	decimal	Charge amount for the expense entry	-
Cost	<--	Item Line Cost	decimal	Per unit cost of the expense	-
Unit	<--	Item Line Quantity	decimal	Quantity of the expense	-

Markup = Charge Amount - Cost	<--	Description	decimal	Percentage increase in the cost rate to determine the cost amount	-
If expenses are associated with checks					
Charge Amount	<--	Expense Line Amount	decimal	Charge amount for the expense entry	-
Cost=Charge Amount	<--	Line Amount	decimal	Per unit cost of the expense	-
Units='1'	<--	Quantity	int	Quantity of the expense	-

When expenses are sent to QuickBooks Online

Core Expense Entries	Dataflow	QuickBooks Online Vendor Bills	Format	Description	Core Max Length
Date	-->	Txn Date	DateTime	Date of the expense entry	-
Units x Cost	-->	Item Line Amount	decimal	Charge amount for the expense entry	-
Cost Rate	-->	Item Line Cost	decimal	Per unit cost of expense	-
Units	-->	Item Line Quantity	decimal	Quantity of expense item	-
Employee/Vendor	-->	Vendor	reference	Employee/Vendor associated with the expense item	-
Description	-->	Description	string	Description of the expense entry	100
Memo		PrivateNote	string	Memo of the expense entry	8000
Project ID	-->	Customer: Job	string	Project for which the expense entry is recorded	65
ExpenseID	-->	Item Ref	string	Expense item for which expense is entered	-

Core Estimates	Dataflow	QuickBooks Online Estimates	Format	Description	Core Max Length

Estimate ID	<--	Doc Number	UUID	Unique identifier for the estimate	65
Project ID	<--	Customer Ref	UUID	Project against which the items are charged	
Service/Expense	<--	Item Ref	string	List of estimated services and expense line items	-
Description	<--	Description	string	Description of the estimate	50
Cost Rate	<--	Amount	decimal	Cost rate of an item	-
Hours/Units	<--	Quantity	decimal	Hours or units estimated	-

Core Invoices	**Dataflow**	**QuickBooks Online Invoices**	**Format**	**Description**	**Core Max Length**
Invoice Date	<-->	Txn Date	DateTime	Date on which the invoice was created	-
Client ID/Project ID	<-->	Customer Ref	string	Name of the client/project billed	65
From Date/To Date	<-->	Invoice Date	DateTime	From and to date filters for the invoice	-
Invoice Number	<-->	Doc Number	string	Invoice identifier number	50
Service Amount/ Expense Amount	<-->	Line Amount	decimal	Service and expense amount billed	-
Memo	<-->	Customer Memo	string	Additional information about the invoice	-
Activity/Expense	<-->	Item Ref	decimal	Activity or expense item invoiced	-
Description	<-->	Description	string	Description of the invoice	-
Invoice Amount	<-->	Total Amount	decimal	Amount billed on an invoice	-

Core Payments	**Dataflow**	**QuickBooks Online Payments**	**Format**	**Description**	**Core Max Length**
Payment Date	<-->	Txn Date	DateTime	Date of payment	-
Payment Type	<-->	Payment Type	Enum	Type of payment	-

Pay Memo	<-->	Private Note	string	Notes added to the payment	-
Amount	<-->	Total Amount	decimal	Amount paid	-
Client ID	<-->	Customer Ref	string	Client making the payment	-
Reference	<-->	Payment Ref Num	string	Reference number for the payment	60

Core Vendor Bills (Items)	**Dataflow**	**QuickBooks Online Vendor Bills**	**Format**	**Description**	**Core Max Length**
Vendor ID	<-->	Vendor Ref	string	Vendor for whom the bill was created	65
Date	<-->	Txn Date	DateTime	Date when a vendor bill was created	-
Due Date	<-->	Due Date	DateTime	Date when a vendor bill should be paid	-
Number	<-->	Doc Number	string	Vendor bill number	50
Item ID	<-->	Item Ref	string	Service or expense item being billed	31
Description	<-->	Description	string	Description of the vendor bill	100
Project ID	<-->	Customer Job	string	Project against which services or expenses are incurred	65
Amount	<-->	Amount	decimal	Vendor bill amount	-
Units	<-->	Quantity	decimal	Service hours or expense units received from a vendor	-
Rate	<-->	Cost	decimal	Per unit cost of service or expense item	-

Core Vendor Bills (Accounts)	**Dataflow**	**QuickBooks Online Vendor Bills**	**Format**	**Description**	**Core Max Length**
Account	<-->	Account	string	Account to which the vendor bill is posted	-
Amount	<-->	Amount	decimal	Vendor bill amount	-
Memo	<-->	Description	string	Additional information about the bill	-

Class	<-->	Class	string	Transaction class	-

Core Class	Dataflow	QuickBooks Online Class	Format	Description	Core Max Length
Name	<-->	Name	string	Name of the class	50
Is Active	<-->	Active	boolean	Indicates the class is active	-