

COUNTER Code of Practice

4.0 COUNTER reports

4.1 Platform Reports

Platform Reports provide a summary of activity on a given platform to support the evaluation of platforms and to provide high-level statistical data to support surveys and reporting to funders.

Table 4 (below): Platform Master Report and Standard Views

Report_ID	Report_Name	Details	Host_Types
PR	Platform Master Report	A customizable report summarizing activity across a content provider's platforms that allows the user to apply filters and select other configuration options.	All Host_Types: A&I_Database Aggregated_Full_Content Data_Repository* Discovery_Service eBook eBook_Collection eJournal Full_Content_Database Multimedia Multimedia_Collection Repository Scholarly_Collaboration_Network
PR_P1	Platform Usage	Platform-level usage summarized by Metric_Type.	All Host_Types: A&I_Database Aggregated_Full_Content Data_Repository* Discovery_Service eBook eBook_Collection eJournal Full_Content_Database Multimedia Multimedia_Collection Repository Scholarly_Collaboration_Network

*Data repositories may choose to conform to the Code of Practice Release 5 or, alternatively, may wish to work with the Code of Practice for Research Data.

4.1.1 Report Header

The table below shows the header details for the Platform Master Report and its Standard Views. For the tabular reports, elements MUST appear in the exact order shown, and spelling, casing, and punctuation of labels (Column A) and fixed data elements such as report names (Column B) MUST match exactly. The JSON version of the report MUST comply with the Report_Header definition in the COUNTER_SUSHI API Specification (see [Section 8](#) below). Entries in the table appearing in italics describe the values to include.

Table 4.a (below): Header for Platform Master Report and Standard Views

Row in Tabular Report	Label for Tabular Report (Column A)	Value for Tabular Report (Column B)	
		PR	PR_P1
1	Report_Name	Platform Master Report	Platform Usage
2	Report_ID	PR	PR_P1
3	Release	5	5
4	Institution_Name	<i>Name of the institution the usage is attributed to.</i>	
5	Institution_ID	<i>Identifier(s) for the institution in the format of {namespace}:{value}. Leave blank if identifier is not known. Multiple identifiers may be included by separating with semicolon-space (";").</i>	
6	Metric_Types	<i>Semicolon-space delimited list of Metric_Types included in the report.</i>	Searches_Platform; Total_Item_Requests; Unique_Item_Requests; Unique_Title_Requests
7	Report_Filters	<i>Semicolon-space delimited list of filters applied to the data to generate the report.</i>	Access_Method=Regular*
8	Report_Attributes	<i>Semicolon-space delimited list of report attributes applied to the data to generate the report.</i>	(blank)
9	Exceptions	<i>Any exceptions that occurred in generating the report, in the format "{Exception Number}: {Exception Description} ({Data})" with multiple exceptions separated by semicolon-space (";").</i>	

10	Reporting_Period	Date range requested for the report in the form of "Begin_Date=yyyy-mm-dd; End_Date=yyyy-mm-dd". The "dd" of the Begin_Date is 01. The "dd" of the End_Date is the last day of the month.	
11	Created	Date and time the report was run in RFC3339 date-time format (yyyy-mm-ddThh:mm:ssZ).	
12	Created_By	Name of organization or system that generated the report.	
13	(blank)	(blank)	(blank)

*If a Platform filter is used (see Section 3.3.8 for details), it MUST be included in Report_Filters.

4.1.2 Column Headings/Elements

The following elements MUST appear in the tabular report in the order they appear in the table below. For guidance on how these fields appear in the JSON format, refer to the COUNTER_SUSHI API Specification (see Section 8 below). Mandatory (M) elements MUST be included in the report. Optional (O) elements MUST only be included if requested, and if included they MUST be listed in Attributes_To_Show in the Report_Attributes header.

Table 4.b (Below): Column Headings/Elements for Platform Master Report and Standard Views

Field Name (Tabular)	PR	PR_P1
Platform	M	M
Data_Type	O	
Access_Method	O	
Metric_Type	M	M
Reporting_Period_Total	M	M
Mmm-yyyy	M*	M

*unless Exclude_Monthly_Details=True is used

4.1.3. Filters and Attributes

The following table presents the values that can be chosen for the Platform Master Report and that are pre-set for the Standard Views. If a filter is not included in the request, the default applies. For the Standard Views an empty cell indicates that the filter is not applied.

Table 4.c (below) Filters/Attributes for Platform Master Report and Standard Views

Filter/Attribute	Filters available (options for Master Report and required for Standard Views)	
	PR	PR_P1
Data_Type	One or more or all (default) of the Data_Types applicable to the platform.	
Access_Method	One or all (default) of: – Regular – TDM	Regular
Metric_Type	One or more or all (default) of: – Searches_Platform – Total_Item_Investigations – Total_Item_Requests – Unique_Item_Investigations – Unique_Item_Requests – Unique_Title_Investigations – Unique_Title_Requests	Searches_Platform Total_Item_Requests Unique_Item_Requests Unique_Title_Requests
Exclude_Monthly_Details	False (default) or True	

If a filter is applied to a column that doesn't show on the report, usage for all selected attribute values is summed and the totals are presented in the report.

4.2 Database Reports

Database Reports provide a summary of activity related to a given database or fixed collection of content that is packaged like a database. These reports provide a means of evaluating the impact a database has for an institution's users.

Table 4.d (below): Database Master Report and Standard Views

Report_ID	Report_Name	Details	Host_Types
DR	Database Master Report	A customizable report detailing activity by database that allows the user to apply filters and select other configuration options.	A&L_Database Aggregated_Full_Content Discovery_Service eBook_Collection Full_Content_Database Multimedia_Collection
DR_D1	Database Search and Item Usage	Reports on key Searches, Investigations and Requests metrics needed to evaluate a database.	A&L_Database Aggregated_Full_Content Discovery_Service eBook_Collection Full_Content_Database Multimedia_Collection
		Reports on Access Denied activity for databases where users were denied	A&L_Database Aggregated_Full_Content

DR_D2	Database Access Denied	access because simultaneous-use licenses were exceeded or their institution did not have a license for the database.	Discovery_Service eBook_Collection Full_Content_Database Multimedia_Collection
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4.2.1 Report Header

The table below shows the header details for the Database Master Report and its Standard Views. For the tabular reports, elements MUST appear in the exact order shown, and spelling, casing, and punctuation of labels (Column A) and fixed data elements such as report names (Column B) MUST match exactly. The JSON version of the report MUST comply with the Report_Header definition in the COUNTER_SUSHI API Specification (see [Section 8](#) below). Entries in the table appearing in italics describe the values to include.

Table 4.e (below): Header for Database Master Report and Standard Views

Row in Tabular Report	Label for Tabular Report (Column A)	Value for Tabular Report (Column B)		
		DR	DR_D1	DR_D2
1	Report_Name	Database Master Report	Database Search and Item Usage	Database Access Denied
2	Report_ID	DR	DR_D1	DR_D2
3	Release	5	5	5
4	Institution_Name	<i>Name of the institution the usage is attributed to.</i>		
5	Institution_ID	<i>Identifier(s) for the institution in the format of {namespace}:{value}. Leave blank if identifier is not known. Multiple identifiers may be included by separating with semicolon-space ("; ").</i>		
6	Metric_Types	<i>Semicolon-space delimited list of Metric_Types included in the report.</i>	Searches_Automated; Searches_Federated; Searches_Regular; Total_Item_Investigations; Total_Item_Requests	Limit_Exceeded; No_License
7	Report_Filters	<i>Semicolon-space delimited list of filters applied to the data to generate the report.</i>	Access_Method=Regular*	Access_Method=Regular*
8	Report_Attributes	<i>Semicolon-space delimited list of report attributes applied to the data to generate the report.</i>	(blank)	(blank)
9	Exceptions	<i>Any exceptions that occurred in generating the report, in the format "[Exception Number]: {Exception Description} ({Data})" with multiple exceptions separated by semicolon-space ("; ").</i>		
10	Reporting_Period	<i>Date range requested for the report in the form of "Begin_Date=yyyy-mm-dd; End_Date=yyyy-mm-dd". The "dd" of the Begin_Date is 01. The "dd" of the End_Date is the last day of the month.</i>		
11	Created	<i>Date and time the report was run in RFC3339 date-time format (yyyy-mm-ddThh:mm:ssZ).</i>		
12	Created_By	<i>Name of organization or system that generated the report.</i>		
13	(blank)	(blank)	(blank)	(blank)

*If a Platform filter is used (see Section 3.3.8 for details), it MUST be included in Report_Filters.

4.2.2 Column Headings/Elements

The following elements MUST appear in the tabular report in the order they appear in the table below. For guidance on how these fields appear in the JSON format, refer to the COUNTER_SUSHI API Specification (see [Section 8](#) below). Mandatory (M) elements MUST be included in the report. Optional (O) elements MUST only be included if requested, and if included they MUST be listed in Attributes_To_Show in the Report_Attributes header.

Table 4.f (below): Column Headings/Elements for Database Master Report and Standard Views

Field Name (Tabular)	DR	DR_D1	DR_D2
Database	M	M	M
Publisher	M	M	M
Publisher_ID	M	M	M
Platform	M	M	M
Proprietary_ID	M	M	M
Data_Type	O		

Access_Method	O		
Metric_Type	M	M	M
Reporting_Period_Total	M	M	M
Mmm-yyyy	M*	M	M

*unless Exclude_Monthly_Details=True is used

4.2.3. Filters and Attributes

The following table presents the values that can be chosen for the Database Master Report and that are pre-set for the Standard Views. If a filter is not included in the request, the default applies. For the Standard Views an empty cell indicates that the filter is not applied.

Table 4.g (below): Filters/Attributes for Database Master Report and Standard Views

Filter/Attribute	Filters available (options for Master Report and required for Standard Views)		
	DR	DR_D1	DR_D2
Data_Type	One or more or all (default) of the Data_Types applicable to the platform.		
Access_Method	One or all (default) of: – Regular – TDM	Regular	Regular
Metric_Type	One or more or all (default) of: – Searches_Automated – Searches_Federated – Searches_Regular – Total_Item_Investigations – Total_Item_Requests – Unique_Item_Investigations – Unique_Item_Requests – Unique_Title_Investigations – Unique_Title_Requests – Limit_Exceeded – No_License	Searches_Automated Searches_Federated Searches_Regular Total_Item_Investigations Total_Item_Requests	Limit_Exceeded No_License
Exclude_Monthly_Details	False (default) or True		

If a filter is applied to a column that doesn't show on the report, usage for all selected attribute values is summed and the totals are presented in the report.

4.3 Title Reports

Title Reports provide a summary of activity related to content at the title level and provide a means of evaluating the impact a title has for an institution's patrons.

Table 4.h (below): Title Master Report and Standard Views

Report_ID	Report_Name	Details	Host_Types
TR	Title Master Report	A customizable report detailing activity at the title level (journal, book, etc.) that allows the user to apply filters and select other configuration options.	Aggregated_Full_Content eBook eBook_Collection eJournal
TR_B1	Book Requests (Excluding OA_Gold)	Reports on full-text activity for books, excluding Gold Open Access content, as Total_Item_Requests and Unique_Title_Requests. The Unique_Title_Requests provides comparable usage across book platforms. The Total_Item_Requests shows overall activity; however, numbers between sites will vary significantly based on how the content is delivered (e.g. delivered as a complete book or by chapter).	Aggregated_Full_Content eBook eBook_Collection
TR_B2	Book Access Denied	Reports on Access Denied activity for books where users were denied access because simultaneous-use licenses were exceeded or their institution did not have a license for the book.	Aggregated_Full_Content eBook eBook_Collection
TR_B3	Book Usage by Access Type	Reports on book usage showing all applicable Metric_Types broken down by Access_Type.	Aggregated_Full_Content eBook eBook_Collection

TR_J1	Journal Requests (Excluding OA_Gold)	Reports on usage of journal content, excluding Gold Open Access content, as Total_Item_Requests and Unique_Item_Requests. The Unique_Item_Requests provides comparable usage across journal platforms by reducing the inflationary effect that occurs when an HTML full text automatically displays and the user then accesses the PDF version. The Total_Item_Requests shows overall activity.	Aggregated_Full_Content eJournal
TR_J2	Journal Access Denied	Reports on Access Denied activity for journal content where users were denied access because simultaneous-use licenses were exceeded or their institution did not have a license for the title.	Aggregated_Full_Content eJournal
TR_J3	Journal Usage by Access Type	Reports on usage of journal content for all Metric_Types broken down by Access_Type.	Aggregated_Full_Content eJournal
TR_J4	Journal Requests by YOP (Excluding OA_Gold)	Breaks down the usage of journal content, excluding Gold Open Access content, by year of publication (YOP), providing counts for the Metric_Types Total_Item_Requests and Unique_Item_Requests. Provides the details necessary to analyze usage of content in backfiles or covered by perpetual access agreement. Note that COUNTER reports do not provide access model or perpetual access rights details.	Aggregated_Full_Content eJournal

4.3.1 Report Header

The table below shows the header details for the Title Master Report and its Standard Views. For the tabular reports, elements MUST appear in the exact order shown, and spelling, casing, and punctuation of labels (Column A) and fixed data elements such as report names (Column B) MUST match exactly. The JSON version of the report MUST comply with the Report_Header definition in the COUNTER_SUSHI API Specification (see [Section 8](#) below). Entries in the table appearing in italics describe the values to include.

Table 4.i (below) Header for Title Master Report and Standard Views – Part 1 (for Books)

Row in Tabular Report	Label for Tabular Report (Column A)	Value for Tabular Report (Column B)			
		TR	TR_B1	TR_B2	TR_B3
1	Report_Name	Title Master Report	Book Requests (Excluding OA_Gold)	Book Access Denied	Book Usage by Access Type
2	Report_ID	TR	TR_B1	TR_B2	TR_B3
3	Release	5	5	5	5
4	Institution_Name	<i>Name of the institution the usage is attributed to.</i>			
5	Institution_ID	<i>Identifier(s) for the institution in the format of {namespace}:{value}. Leave blank if identifier is not known. Multiple identifiers may be included by separating with semicolon-space ("; ").</i>			
6	Metric_Types	<i>Semicolon-space delimited list of Metric_Types included in the report.</i>	Total_Item_Requests; Unique_Title_Requests	Limit_Exceeded; No_License	Total_Item_Investigations; Total_Item_Requests; Unique_Item_Investigations; Unique_Item_Requests; Unique_Title_Investigations; Unique_Title_Requests
7	Report_Filters	<i>Semicolon-space delimited list of filters applied to the data to generate the report.</i>	Data_Type=Book; Access_Type=Controlled; Access_Method=Regular*	Data_Type=Book; Access_Method=Regular*	Data_Type=Book; Access_Method=Regular*
8	Report_Attributes	<i>Semicolon-space delimited list of report attributes applied to the data to</i>	<i>(blank)</i>	<i>(blank)</i>	<i>(blank)</i>

		generate the report.			
9	Exceptions	Any exceptions that occurred in generating the report, in the format "{Exception Number}: {Exception Description} ({Data})" with multiple exceptions separated by semicolon-space ("; ").			
10	Reporting_Period	Date range requested for the report in the form of "Begin_Date=yyyy-mm-dd; End_Date=yyyy-mm-dd". The "dd" of the Begin_Date is 01. The "dd" of the End_Date is the last day of the month.			
11	Created	Date and time the report was run in RFC3339 date-time format (yyyy-mm-ddThh:mm:ssZ).			
12	Created_By	Name of organization or system that generated the report.			
13	(blank)	(blank)	(blank)	(blank)	(blank)

*If a Platform filter is used (see Section 3.3.8 for details), it MUST be included in Report_Filters.

Table 4.j (below): Header for Title Master Report and Standard Views – part 2 (for Journals)

Row in Tabular Report	Label for Tabular Report (Column A)	Value for Tabular Report (Column B)			
		TR_J1	TR_J2	TR_J3	TR_J4
1	Report_Name	Journal Requests (Excluding OA_Gold)	Journal Access Denied	Journal Usage by Access Type	Journal Requests by YOP (Excluding OA_Gold)
2	Report_ID	TR_J1	TR_J2	TR_J3	TR_J4
3	Release	5	5	5	5
4	Institution_Name	Name of the institution the usage is attributed to.			
5	Institution_ID	Identifier(s) for the institution in the format of {namespace};{value}. Leave blank if identifier is not known. Multiple identifiers may be included by separating with semicolon-space ("; ").			
6	Metric_Types	Total_Item_Requests; Unique_Item_Requests	Limit_Exceeded; No_License	Total_Item_Investigations; Total_Item_Requests; Unique_Item_Investigations; Unique_Item_Requests	Total_Item_Requests; Unique_Item_Requests
7	Report_Filters	Data_Type=Journal; Access_Type=Controlled; Access_Method=Regular*	Data_Type=Journal; Access_Method=Regular*	Data_Type=Journal; Access_Method=Regular*	Data_Type=Journal; Access_Type=Controlled; Access_Method=Regular*
8	Report_Attributes	(blank)	(blank)	(blank)	(blank)
9	Exceptions	Any exceptions that occurred in generating the report, in the format "{Exception Number}: {Exception Description} ({Data})" with multiple exceptions separated by semicolon-space ("; ").			
10	Reporting_Period	Date range requested for the report in the form of "Begin_Date=yyyy-mm-dd; End_Date=yyyy-mm-dd". The "dd" of the Begin_Date is 01. The "dd" of the End_Date is the last day of the month.			
11	Created	Date and time the report was run in RFC3339 date-time format (yyyy-mm-ddThh:mm:ssZ).			
12	Created_By	Name of organization or system that generated the report.			
13	(blank)	(blank)	(blank)	(blank)	(blank)

*If a Platform filter is used (see Section 3.3.8 for details), it MUST be included in Report_Filters.

4.3.2 Column Headings/Elements

The following elements MUST appear in the tabular report in the order they appear in the table below. For guidance on how these fields appear in the JSON format, refer to the COUNTER_SUSHI API Specification (see Section 8 below). Mandatory (M) elements MUST be included in the report. Optional (O) elements MUST only be included if requested, and if included they MUST be listed in Attributes_To_Show in the Report_Attributes header.

Table 4.k (below): Column Headings/Elements for Title Master Report and Standard Views

Field Name (Tabular)	TR	TR_B1	TR_B2	TR_B3	TR_J1	TR_J2	TR_J3	TR_J4
Title	M	M	M	M	M	M	M	M
Publisher	M	M	M	M	M	M	M	M
Publisher_ID	M	M	M	M	M	M	M	M
Platform	M	M	M	M	M	M	M	M
DOI	M	M	M	M	M	M	M	M
Proprietary_ID	M	M	M	M	M	M	M	M
ISBN	M	M	M	M				
Print_ISSN	M	M	M	M	M	M	M	M
Online_ISSN	M	M	M	M	M	M	M	M
URI	M	M	M	M	M	M	M	M
Data_Type	O							
Section_Type	O							
YOP	O	M	M	M				M
Access_Type	O			M			M	
Access_Method	O							
Metric_Type	M	M	M	M	M	M	M	M
Reporting_Period_Total	M	M	M	M	M	M	M	M
Mmm-yyyy	M*	M	M	M	M	M	M	M

*unless Exclude_Monthly_Details=True is used

4.3.3. Filters and Attributes

The following table presents the values that can be chosen for the Title Master Report and that are pre-set for the Standard Views. If a filter is not included in the request, the default applies. For the Standard Views an empty cell indicates that the filter is not applied.

Table 4.l (below): Filters/Attributes for Title Master Report and Standard Views – Part 1 (for Books)

Filter/Attribute	Filters available (options for Master Report and required for Standard Views)			
	TR	TR_B1	TR_B2	TR_B3
Data_Type	One or more or all (default) of the Data_Types applicable to the platform.	Book	Book	Book
Section_Type	One or more or all (default) of the Section_Types applicable to the platform.			
YOP	All years (default), a specific year in the format yyyy, or a range of years in the format yyyy-yyyy. Use 0001 for unknown or 9999 for articles in press. Note that the COUNTER_SUSHI API allows the specification of multiple years and ranges separated by the vertical pipe (" ") character.			
Access_Type	One or more or all (default) of: – Controlled – OA_Gold – Other_Free_To_Read	Controlled		
Access_Method	One or all (default) of: – Regular – TDM	Regular	Regular	Regular
Metric_Type	One or more or all (default) of: – Total_Item_Investigations – Total_Item_Requests – Unique_Item_Investigations – Unique_Item_Requests – Unique_Title_Investigations – Unique_Title_Requests – Limit_Exceeded – No_License	Total_Item_Requests Unique_Title_Requests	Limit_Exceeded No_License	Total_Item_Investigations Total_Item_Requests Unique_Item_Investigations Unique_Item_Requests Unique_Title_Investigations Unique_Title_Requests
Exclude_Monthly_Details	False (default) or True			

Table 4.m (below): Filters/Attributes for Title Master Report and Standard Views – Part 2 (for Journals)

Filter/Attribute	Filters available (options for Master Report and required for Standard Views)			
	TR_J1	TR_J2	TR_J3	TR_J4
Data_Type	Journal	Journal	Journal	Journal
Section_Type				
YOP				
Access_Type	Controlled			Controlled
Access_Method	Regular	Regular	Regular	Regular
Metric_Type	Total_Item_Requests Unique_Item_Requests	Limit_Exceeded No_License	Total_Item_Investigations Total_Item_Requests Unique_Item_Investigations Unique_Item_Requests	Total_Item_Requests Unique_Item_Requests
Exclude_Monthly_Details	False (default) or True			

If a filter is applied to a column that doesn't show on the report, usage for all selected attribute values is summed and the totals are presented in the report.

4.4 Item Reports

Item Reports provide a summary of activity related to content at the item level and provide a means of evaluating the impact an item has for an institution's patrons.

Table 4.n (below): Item Master Report and Standard Views

Report_ID	Report_Name	Details	Host_Types
IR	Item Master Report	A granular, customizable report showing activity at the level of the item (article, chapter, media object, etc.) that allows the user to apply filters and select other configuration options.	Data_Repository* Multimedia Repository Scholarly_Collaboration_Network

IR_A1	Journal Article Requests	Reports on journal article requests at the article level. This report is limited to content with a Data_Type of Article, Parent_Data_Type of Journal, and Metric_Types of Total_Item_Requests and Unique_Item_Requests. This Standard View must be provided only if (a) it is clear for all articles in IR whether they are journal articles or not and (b) the parent item is known for all journal articles.	Repository Scholarly_Collaboration_Network
IR_M1	Multimedia Item Requests	Reports on multimedia requests at the item level.	Multimedia

*Data repositories may choose to conform to the Code of Practice Release 5 or, alternatively, may wish to work with the Code of Practice for Research Data.

4.4.1 Report Header

The table below shows the header details for the Item Master Report and its Standard Views. For the tabular reports, elements MUST appear in the exact order shown, and spelling, casing and punctuation of labels (Column A) and fixed data elements such as report names (Column B) MUST match exactly. The JSON version of the report MUST comply with the Report_Header definition in the COUNTER_SUSHI API Specification (see [Section 8](#) below). Entries in the table appearing in italics describe the values to include.

Table 4.o (below): Header for Item Master Report and Standard Views

Row in Tabular Report	Label for Tabular Report (Column A)	Value for Tabular Report (Column B)		
		IR	IR_A1	IR_M1
1	Report_Name	Item Master Report	Journal Article Requests	Multimedia Item Requests
2	Report_ID	IR	IR_A1	IR_M1
3	Release	5	5	5
4	Institution_Name	<i>Name of the institution the usage is attributed to.</i>		
5	Institution_ID	<i>Identifier(s) for the institution in the format of {namespace}:{value}. Leave blank if identifier is not known. Multiple identifiers may be included by separating with semicolon-space ("; ").</i>		
6	Metric_Types	<i>Semicolon-space delimited list of Metric_Types included in the report.</i>	Total_Item_Requests; Unique_Items_Requests	Total_Item_Requests
7	Report_Filters	<i>Semicolon-space delimited list of filters applied to the data to generate the report.</i>	Data_Type=Article; Parent_Data_Type=Journal; Access_Method=Regular*	Data_Type=Multimedia; Access_Method=Regular*
8	Report_Attributes	<i>Semicolon-space delimited list of report attributes applied to the data to generate the report.</i>	(blank)	(blank)
9	Exceptions	<i>Any exceptions that occurred in generating the report, in the format "{Exception Number}: {Exception Description} ({Data})" with multiple exceptions separated by semicolon-space ("; ").</i>		
10	Reporting_Period	<i>Date range requested for the report in the form of "Begin_Date=yyyy-mm-dd; End_Date=yyyy-mm-dd". The "dd" of the Begin_Date is 01. The "dd" of the End_Date is the last day of the month.</i>		
11	Created	<i>Date and time the report was run in RFC3339 date-time format (yyyy-mm-ddThh:mm:ssZ).</i>		
12	Created_By	<i>Name of organization or system that generated the report.</i>		
13	(blank)	(blank)	(blank)	(blank)

*If a Platform filter is used (see Section 3.3.8 for details), it MUST be included in Report_Filters.

4.4.2 Column Headings/Elements

The following elements MUST appear in the tabular report in the order they appear in the table below. For guidance on how these fields appear in the JSON format, refer to the COUNTER_SUSHI API Specification (see [Section 8](#) below). Mandatory (M) elements MUST be included in the report. The optional (O) Parent and Component elements MUST only be included if requested via Include_Parent_Details and Include_Component_Details, respectively (they are not supposed to be selected individually). If they are included then the corresponding Include_Parent_Details=True or Include_Component_Details=True MUST be included in the Report_Attributes header. The other optional (O) elements MUST only be included if requested, and if included they MUST be listed in Attributes_To_Show in the Report_Attributes header.

Table 4.p (below): Column Headings/Elements for Item Master Report and Standard Views

Field Name (Tabular)	IR	IR_A1	IR_M1
Item	M	M	M
Publisher	M	M	M
Publisher_ID	M	M	M
Platform	M	M	M
Authors	O	M	
Publication_Date	O	M	
Article_Version	O	M	
DOI	M	M	M
Proprietary_ID	M	M	M
ISBN	M		
Print_ISSN	M	M	
Online_ISSN	M	M	
URI	M	M	M
Parent_Title	O	M	
Parent_Authors	O	M	
Parent_Publication_Date	O		
Parent_Article_Version	O	M	
Parent_Data_Type	O		
Parent_DOI	O	M	
Parent_Proprietary_ID	O	M	
Parent_ISBN	O		
Parent_Print_ISSN	O	M	
Parent_Online_ISSN	O	M	
Parent_URI	O	M	
Component_Title	O		
Component_Authors	O		
Component_Publication_Date	O		
Component_Data_Type	O		
Component_DOI	O		
Component_Proprietary_ID	O		
Component_ISBN	O		
Component_Print_ISSN	O		
Component_Online_ISSN	O		
Component_URI	O		
Data_Type	O		
YOP	O		
Access_Type	O	M	
Access_Method	O		
Metric_Type	M	M	M
Reporting_Period_Total	M	M	M
Mmm-yyyy	M*	M	M

*unless Exclude_Monthly_Details=True is used

4.4.3. Filters and Attributes

The following table presents the values that can be chosen for the Item Master Report and that are pre-set for the Standard Views. If a filter is not included in the request, the default applies. For the Standard Views an empty cell indicates that the filter is not applied.

Table 4.q (below): Filters/Attributes for Item Master Report and Standard Views

Filter/Attribute	Filters available (options for Master Report and required for Standard Views)		
	IR	IR_A1	IR_M1
Data_Type	One or more or all (default) of the Data_Types applicable to the platform.	Article	Multimedia

YOP	All years (default), a specific year in the format yyyy, or a range of years in the format yyyy-yyyy. Use 0001 for unknown or 9999 for articles in press. Note that the COUNTER_SUSHI API allows the specification of multiple years and ranges separated by the vertical pipe (" ") character.		
Access_Type	One or more or all (default) of: - Controlled - OA_Gold - Other_Free_To_Read		
Access_Method	One or all (default) of: - Regular - TDM	Regular	Regular
Metric_Type	One or more or all (default) of: - Total_Item_Investigations - Total_Item_Requests - Unique_Item_Investigations - Unique_Item_Requests - Limit_Exceeded - No_License	Total_Item_Requests Unique_Item_Requests	Total_Item_Requests
Include_Parent_Details	False (default) or True		
Include_Component_Details	False (default) or True		
Exclude_Monthly_Details	False (default) or True		

If a filter is applied to a column that doesn't show on the report, usage for all selected attribute values is summed and the totals are presented in the report.