

Worksheet	Column Name	Download Details	Upload Details	Input Data Expected	Remarks
Data Quality Fun	Function Name*	This field displays the DQF Name	This field is mandatory. DQF will not be created if this field is left empty.	Users are expected to input a suitable DQF name, aligning with its intended purpose	The DQF name should be unique. This is not a case sensitive field
Data Quality Fun	Unique Function Code*	This field displays the Unique Code of the particular DQF	Each DQF contains a code which is mandatory to be filled for providing a unique id to a DQF	Users are expected to provide a unique code to each DQF. This code can be a alphanumeric value.	
Data Quality Fun	Validation Mode*	This field contains the Validation Mode supported for the Success Criteria	The chosen Validation Mode activates DQF for calculating statistics. It is mandatory to select an option from the available choices under this field.	Dropdown Options: Percentage- To select only Percentage as the mode of validation Count- To select only Count as the mode of validation Percentage and Count- To select both as the mode of validation	
Data Quality Fun	ObjectType (Table/Table Column/File Column)*	This field displays the selected Object Type which is supported by the DQF	This is a mandatory field where user selects from the available list of supported object type. Each DQF can only have one object type supported.	Dropdown Options: Tables Table Columns File Columns	Only tables, table columns and file columns are the supported object types for DQF creation through LMDF
Data Quality Fun	Description*	This field contains the description of the DQF, explaining its intended purpose	This is a mandatory field which encapsulates the DQF description, visible in the function help. This helps users in understanding the purpose, calculation and formulae used.	This field can contain text, string, numeric values.	
Data Quality Fun	Default Dimension*	This field contains the Default Dimension to which the DQF belongs to	This field is mandatory. Users must choose from the available list of dimensions into which they want to categorize the DQF.	Dropdown Option will list all the system and user defined data quality dimensions	
Data Quality Fun	Data Types Supported*	This field displays all the Data Types Supported for the particular DQF	This is a mandatory field where user selects the data types supported by the DQF which will be visible in the Function Help Center.	Users are expected to enter the supported data types as comma separated values	A DQF can support multiple data types
Data Quality Fun	Success Criteria Supported*	This field displays if the Success Criteria is supported by the DQF	This is a mandatory field. Users are expected to select if Success Criteria is supported for the particular DQF.	Dropdown Options: Yes- To allow Success Criteria No- To ignore Success Criteria	
Data Quality Fun	Input Criteria Supported*	This field displays if the Input Criteria is supported by the DQF	This is a mandatory field. Users are expected to select if Input Criteria is supported for the particular DQF.	Dropdown Options: Yes- To allow Input Criteria No- To ignore Input Criteria	

Data Quality Fun	Standard Query*	This field displays the Global Standard Query of the DQF which will be common for all the supported connectors	This is a mandatory field. DQF will not execute if this field is left empty.	Users are expected to enter the Standard/Rule Query.	The Standard Query will serve as the global query for the specific DQF.
Data Quality Fun	Stats Query*	This field displays the Statistics Query of the DQF which will be common for all the supported connectors	This is a mandatory field. DQF will not generate statistics if this field is left empty.	Users are expected to enter the Statistics Query.	The Stats Query will serve as the global query for the specific DQF.
Data Quality Fun	Failed Query	This field displays the Failed Values Query of the DQF which will be common for all the supported connectors	This is not a mandatory field. DQF will not display the failed values if this field is empty.	Users are expected to enter the Failed Values Query.	The Failed Values Query will serve as the global query for the specific DQF.
Data Quality Fun	DQRC Supported	This field displays if the DQF is supported for Data Quality Remediation Center	This is not a mandatory field. Users are expected to select if the DQF is supported for Data Quality Remediation Center	Dropdown Options: Yes- DQF is supported for DQRC No- DQF is not supported for DQRC	Providing the Failed Values query is mandatory if DQRC support is expected from the DQF.
Data Quality Fun	Query Filter Supported	This field displays if filtering of the DQF query is supported	This is not a mandatory field. The option of filtering DQF queries will be ignored if this field is empty.	Dropdown Options: Yes- DQF supports query filter No- DQF does not support query filter	
Data Quality Fun	Default Automated Rule Name	This field displays the default name given to the Data Quality Rules created through Rule Recommendation having the particular DQF	This field is non mandatory. If left empty, the choice to provide an automated DQR name based on the selected DQF will be disregarded.	Users are expected to give input in the below format: DQFName for (\$OBJECTNAME)	
Data Quality Fun	Rule Example*	This field displays the DQF Example, visible in the DQF Help Center	This field is mandatory. If left empty, example will not be displayed in the Help Center.	Users are expected to enter the DQF example which clearly illustrates the functionality.	
Data Quality Fun	Rule Input Message*	This field displays the Rule Input Message	This is a mandatory field. If left empty, rule input message will not be displayed	Users are expected to enter the message in text format	
Data Quality Fun	Rule Output Message*	This field displays the Rule Output Message	This is a mandatory field. If left empty, rule output message will not be displayed	Users are expected to enter the message in text format	

Data Quality Fun	Rule Label*	This field displays if the rule belongs to Standard or Object type category, which is visible in the DQR screen	This is a mandatory field.	Users are expected to enter either Standard or Object as the rule label	
Data Quality Fun	Function Input*	This field displays about the function inputs which are considered for the DQF configuration	This is a mandatory field. If left empty, the function inputs will not be supported for the particular DQF	Users must enter either both Input and Success Criteria or at least one of them for the DQF configuration.	
Data Quality Fun	Supported Results Stats*	This field displays the list of statistics supported by the DQF which will be calculated after the rule execution	This field is mandatory. If left empty, will not consider the statistics which are calculated after rule execution	Users must input supported statistical names by providing text values by comma separated values.	
Data Quality Fun	Action*	This field displays the Action which needs to be taken with respect to the particular DQF	This field is mandatory. Users are expected to select the operation they want to perform with respect to a particular DQF.	Dropdown Options: Add- This will create the DQF Modify- This will modify the existing DQF with new configurations Delete- This will delete the existing DQF No Action- This will not perform any action	The existence of the DQF is a prerequisite for selecting the modify/delete option.
Data Quality Fun	Action Status	This field displays the status of the Action entered in the above field	This is a non mandatory field. It can be left empty	Users are expected to provide the Action Status in text format.	
Data Quality Fun	Action Success Message	This field displays the success message after the configured action is completed	This is a non mandatory field. It can be left empty	Users are expected to provide the desired Action Success Message in text format.	
Data Quality Fun	Action Failure Message	This field displays the failure message after the configured action is not completed successfully	This is a non mandatory field. It can be left empty	Users are expected to provide the desired Action Failure Message in text format.	