###################################################################################################

MASTER QUERY

###################################################################################################

| create or replace view `my\_data.master` as  SELECT   Comments.id as CommentID,  Comments.user\_id as CommentUserID,  Comments.creation\_date as CommentDate,  Comments.text as CommentText,  Posts.id as PostID,  Posts.tags as PostTags,  Posts.accepted\_answer\_id as AnswerID,  Posts.owner\_user\_id as PostUserID,  Posts.parent\_id as PostParentID,  Posts.post\_type\_id as PostPostTypeID,  Posts.body  FROM `bigquery-public-data.stackoverflow.comments` AS Comments   LEFT JOIN `bigquery-public-data.stackoverflow.stackoverflow\_posts` AS Posts   on Comments.post\_id = Posts.id  WHERE (Posts.post\_type\_id = 1 or Posts.post\_type\_id = 2) and (Comments.text like '%deprecated%'   or Comments.text like '%obsolete%'   or Comments.text like '%out of date%'  or Comments.text like '%outdated%'   or Comments.text like '%old-fashioned%'  or Comments.text like '% old %'  or Comments.text like '%ancient%'  or Comments.text like '%behind the times%'  or Comments.text like '%archaic%'  or Comments.text like '%outworn%')   and (Posts.body not like '%deprecated%'   or Posts.body not like '%obsolete%'   or Posts.body not like '%out of date%'  or Posts.body not like '%outdated%'  or Posts.body not like '%old-fashioned%'  or Posts.body not like '% old %'  or Posts.body not like '%ancient%'  or Posts.body not like '%behind the times%'  or Posts.body not like '%archaic%'  or Posts.body not like '%outworn%')  and (Posts.tags like '%python%'   or Posts.tags like '%sql%'  or Posts.tags like '%django%'  or Posts.tags like ''  or Posts.tags is null )  and Posts.accepted\_answer\_id is not null; |
| --- |

###################################################################################################

QUALITATIVE DATA

###################################################################################################

| SELECT   Master.PostID as QuestionID,  Master.PostUserID as QuestionUserID,  Master.PostTags as QuestionTags,  Posts.id as AnswerID,  Posts.owner\_user\_id as AnswerUserID,  Master.CommentID as CommentID,  Master.CommentUserID as CommentUserID,  Master.CommentDate as CommentDate FROM `calcium-chalice-320619.my\_data.master` AS Master  LEFT JOIN `bigquery-public-data.stackoverflow.stackoverflow\_posts` AS Posts  ON Master.AnswerID = Posts.id; |
| --- |

###################################################################################################

QUANTITATIVE DATA

###################################################################################################

| SELECT   Master.PostID as QuestionID,  Posts.id as AnswerID,  Master.CommentID as CommentID,  Master.CommentText as CommentText FROM `calcium-chalice-320619.my\_data.master` AS Master  LEFT JOIN `bigquery-public-data.stackoverflow.stackoverflow\_posts` AS Posts  ON Master.AnswerID = Posts.id; |
| --- |

###################################################################################################

QUALITATIVE DATA MASTER

###################################################################################################

| SELECT   Master.PostID as QuestionID,  Master.PostUserID as QuestionUserID,  Master.PostTags as QuestionTags,  Master.body as QuestionBody,  Master.PostPostTypeID as PostTypeId,   Posts.id as AnswerID,  Posts.owner\_user\_id as AnswerUserID,  Posts.body as AnswerBody,  Master.CommentText as CommentText,  Master.CommentID as CommentID,  Master.CommentUserID as CommentUserID,  Master.CommentDate as CommentDate FROM `calcium-chalice-320619.my\_data.master` AS Master  LEFT JOIN `bigquery-public-data.stackoverflow.stackoverflow\_posts` AS Posts  ON Master.AnswerID = Posts.id; |
| --- |

###################################################################################################