create table TBL\_BOI\_PST\_SLA\_Main ([Review\_ID] varchar(20),

[Review\_Type] nvarchar(100),

[In-Progress(Action)] nvarchar(100),

[In-Progress(Step)] nvarchar(100),

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] datetime,

[Completed(Action)] nvarchar(100),

[Completed(Step)] nvarchar(100),

[Completed\_EndDateTime(Time\_arrived\_in\_step)] datetime,

[In-ProgressDateTime\_ISTConverted] datetime,

[CompletedDateTime\_ISTConverted] datetime,

[TotalDaysCount] datetime,

[WeekEndCount] datetime,

[BoiHolidycount] datetime,

[TotalWorkingDays] datetime,

[ShiftStartTime] datetime,

[ShiftEndTime] datetime);

select \* from TBL\_BOI\_PST\_SLA\_Main

INSERT INTO table2

SELECT \* FROM table1

WHERE condition;

create table TBL\_BOI\_PST\_SLA\_Inprogress ([Review\_ID] varchar(20),

[Review\_Type] nvarchar(100),

[In-Progress(Action)] nvarchar(100),

[In-Progress(Step)] nvarchar(100),

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] datetime)

create table TBL\_BOI\_PST\_SLA\_Completed ([Review\_ID] varchar(20),

[Review\_Type] nvarchar(100),

[In-Progress(Action)] nvarchar(100),

[In-Progress(Step)] nvarchar(100),

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] datetime)

INSERT INTO TBL\_BOI\_PST\_SLA\_Inprogress

SELECT \* FROM BOI\_PST\_SLA\_DB

WHERE condition;

select \* from TBL\_BOI\_PST\_SLA\_unique

truncate table TBL\_BOI\_PST\_SLA\_unique

create table TBL\_BOI\_PST\_SLA\_unique ([Review\_ID] nvarchar(30))

insert into TBL\_BOI\_PST\_SLA\_unique (Review\_ID)

select Review\_ID from TMP\_BOI\_PST\_SLA group by Review\_ID

ALTER TABLE TBL\_BOI\_PST\_SLA\_unique

ALTER COLUMN Review\_ID nvarchar(310);

drop table TBL\_BOI\_PST\_SLA\_unique

select \* from [TMP\_BOI\_PST\_SLA]

select \* from TMP\_BOI\_PST\_SLA

insert into TMP\_BOI\_PST\_SLA

select Review\_ID from TBL\_BOI\_PST\_SLA\_unique K

if not exists (select review\_id from TBL\_BOI\_PST\_SLA\_unique where review\_id

begin

insert into TMP\_BOI\_PST\_SLA (Review\_ID)

select \* from BOI\_PST\_SLA\_DB

insert into TMP\_BOI\_PST\_SLA

select \* from TBL\_BOI\_PST\_SLA\_unique

where review\_id.k

;

select \* from

sp\_help TMP\_BOI\_PST\_SLA

(

SELECT \* FROM TMP\_BOI\_PST\_SLA a

LEFT JOIN TBL\_BOI\_PST\_SLA\_unique b ON a.Review\_ID = b

)

Truncate table TMP\_BOI\_PST\_SLA

select \* from [BOI\_PST\_SLA\_DB]

select \* from TMP\_BOI\_PST\_SLA

Sp\_help TMP\_BOI\_PST\_SLA

select \* from TBL\_BOI\_PST\_SLA\_Main

where exists( select Review\_ID from TBL\_BOI\_PST\_SLA\_unique )

insert into TBL\_BOI\_PST\_SLA\_unique (review\_id)

values (44444)

INSERT INTO TBL\_BOI\_PST\_SLA\_Main

select ID,

[Review\_Type],

[In-Progress(Action)],

[In-Progress(Step)],

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

[Completed(Action)],

[Completed(Step)],

[Completed\_EndDateTime(Time\_arrived\_in\_step)],

[In-ProgressDateTime\_ISTConverted],

[CompletedDateTime\_ISTConverted],

[TotalDaysCount],

[WeekEndCount],

[BoiHolidycount],

[TotalWorkingDays],

[ShiftStartTime],

[ShiftEndTime]

from

(

select a.review\_id [ID],B.\*

from TBL\_BOI\_PST\_SLA\_unique a

left join TBL\_BOI\_PST\_SLA\_Main b on a.Review\_ID=b.review\_id

)K

where Review\_ID is null

SP\_HELP TBL\_BOI\_PST\_SLA\_Main

where exists( select Review\_ID from TBL\_BOI\_PST\_SLA\_unique )

select \* from TBL\_BOI\_PST\_SLA\_unique

insert into TBL\_BOI\_PST\_SLA\_Main (Review\_ID)

select \* from TBL\_BOI\_PST\_SLA\_uniq

- select \* from TBL\_BOI\_PST\_SLA\_Main

INSERT INTO TBL\_BOI\_PST\_SLA\_Main

select ID,

[Review\_Type],

[In-Progress(Action)],

[In-Progress(Step)],

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

[Completed(Action)],

[Completed(Step)],

[Completed\_EndDateTime(Time\_arrived\_in\_step)],

[In-ProgressDateTime\_ISTConverted],

[CompletedDateTime\_ISTConverted],

[TotalDaysCount],

[WeekEndCount],

[BoiHolidycount],

[TotalWorkingDays],

[ShiftStartTime],

[ShiftEndTime]

from

(

select a.review\_id [ID], b.\*

from TBL\_BOI\_PST\_SLA\_unique a

left join TBL\_BOI\_PST\_SLA\_Main b on a.Review\_ID=b.review\_id

)K

where Review\_ID is null

select \* from TBL\_BOI\_PST\_SLA\_Main

--INSERT INTO TBL\_BOI\_PST\_SLA\_Main

select

a.[Review\_ID],

a.[Review\_Type],

a.[In-Progress(Action)],

a.[In-Progress(Step)],

a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

insert into TBL\_BOI\_PST\_SLA\_main (Review\_ID)

select \* from TBL\_BOI\_PST\_SLA\_unique a

where a.Review\_ID not in (select Review\_ID from TBL\_BOI\_PST\_SLA\_main)

delete from TBL\_BOI\_PST\_SLA\_main

where Review\_ID in (44444,333333,222222)

select \*from TBL\_BOI\_PST\_SLA\_main

select Review\_ID[unique] from TBL\_BOI\_PST\_SLA\_unique

select \* from TBL\_BOI\_PST\_SLA\_unique

sql 1:

select \* from TMP\_BOI\_PST\_SLA

select \* from [TMP\_BOI\_PST\_SLA]

select \* from TBL\_BOI\_PST\_SLA\_Main

drop table TBL\_BOI\_PST\_SLA\_Main

truncate table TBL\_BOI\_PST\_SLA\_Main

select Review\_ID, Review\_type, Action,step,time\_arrived\_in\_step,assessment\_risk from [dbo].[BOI\_PST\_SQL]

select \*,ROW\_NUMBER() over (partition by Review\_ID order by Review\_ID) row\_num

from TBL\_BOI\_PST\_SLA\_Main

select \* from TBL\_BOI\_PST\_SLA\_Main where Action = 'Manual hit resolution' and

(with cte as(select \*,ROW\_NUMBER() over (partition by Review\_ID order by Review\_ID) row\_num

from TBL\_BOI\_PST\_SLA\_Main)

select\* from cte where ROW\_NUMBER = 1)

SQL 2:

create table TBL\_BOI\_PST\_SLA\_Main ([Review\_ID] varchar(20),

[Review\_Type] nvarchar(100),

[In-Progress(Action)] nvarchar(100),

[In-Progress(Step)] nvarchar(100),

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] datetime,

[Completed(Action)] nvarchar(100),

[Completed(Step)] nvarchar(100),

[Completed\_EndDateTime(Time\_arrived\_in\_step)] datetime,

[In-ProgressDateTime\_ISTConverted] datetime,

[CompletedDateTime\_ISTConverted] datetime,

[TotalDaysCount] datetime,

[WeekEndCount] datetime,

[BoiHolidycount] datetime,

[TotalWorkingDays] datetime,

[ShiftStartTime] datetime,

[ShiftEndTime] datetime);

select \* from TBL\_BOI\_PST\_SLA\_Main

INSERT INTO table2

SELECT \* FROM table1

WHERE condition;

create table TBL\_BOI\_PST\_SLA\_Inprogress ([Review\_ID] varchar(20),

[Review\_Type] nvarchar(100),

[In-Progress(Action)] nvarchar(100),

[In-Progress(Step)] nvarchar(100),

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] datetime)

create table TBL\_BOI\_PST\_SLA\_Completed ([Review\_ID] varchar(20),

[Review\_Type] nvarchar(100),

[In-Progress(Action)] nvarchar(100),

[In-Progress(Step)] nvarchar(100),

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] datetime)

INSERT INTO TBL\_BOI\_PST\_SLA\_Inprogress

SELECT \* FROM BOI\_PST\_SLA\_DB

WHERE condition;

select \* from TBL\_BOI\_PST\_SLA\_unique

truncate table TBL\_BOI\_PST\_SLA\_unique

create table TBL\_BOI\_PST\_SLA\_unique ([Review\_ID] nvarchar(30))

insert into TBL\_BOI\_PST\_SLA\_unique (Review\_ID)

select Review\_ID from TMP\_BOI\_PST\_SLA group by Review\_ID

ALTER TABLE TBL\_BOI\_PST\_SLA\_unique

ALTER COLUMN Review\_ID nvarchar(310);

drop table TBL\_BOI\_PST\_SLA\_unique

select \* from [TMP\_BOI\_PST\_SLA]

select \* from TMP\_BOI\_PST\_SLA

insert into TMP\_BOI\_PST\_SLA

select Review\_ID from TBL\_BOI\_PST\_SLA\_unique K

if not exists (select review\_id from TBL\_BOI\_PST\_SLA\_unique where review\_id

begin

insert into TMP\_BOI\_PST\_SLA (Review\_ID)

select \* from BOI\_PST\_SLA\_DB

insert into TMP\_BOI\_PST\_SLA

select \* from TBL\_BOI\_PST\_SLA\_unique

where review\_id.k

;

select \* from

sp\_help TMP\_BOI\_PST\_SLA

(

SELECT \* FROM TMP\_BOI\_PST\_SLA a

LEFT JOIN TBL\_BOI\_PST\_SLA\_unique b ON a.Review\_ID = b

)

Truncate table TMP\_BOI\_PST\_SLA

select \* from [BOI\_PST\_SLA\_DB]

select \* from TMP\_BOI\_PST\_SLA

Sp\_help TMP\_BOI\_PST\_SLA

select \* from TBL\_BOI\_PST\_SLA\_Main

where exists( select Review\_ID from TBL\_BOI\_PST\_SLA\_unique )

insert into TBL\_BOI\_PST\_SLA\_unique (review\_id)

values (44444)

INSERT INTO TBL\_BOI\_PST\_SLA\_Main

select ID,

[Review\_Type],

[In-Progress(Action)],

[In-Progress(Step)],

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

[Completed(Action)],

[Completed(Step)],

[Completed\_EndDateTime(Time\_arrived\_in\_step)],

[In-ProgressDateTime\_ISTConverted],

[CompletedDateTime\_ISTConverted],

[TotalDaysCount],

[WeekEndCount],

[BoiHolidycount],

[TotalWorkingDays],

[ShiftStartTime],

[ShiftEndTime]

from

(

select a.review\_id [ID],B.\*

from TBL\_BOI\_PST\_SLA\_unique a

left join TBL\_BOI\_PST\_SLA\_Main b on a.Review\_ID=b.review\_id

)K

where Review\_ID is null

SP\_HELP TBL\_BOI\_PST\_SLA\_Main

where exists( select Review\_ID from TBL\_BOI\_PST\_SLA\_unique )

select \* from TBL\_BOI\_PST\_SLA\_unique

insert into TBL\_BOI\_PST\_SLA\_Main (Review\_ID)

select \* from TBL\_BOI\_PST\_SLA\_unique

SQL 3:

- select \* from TBL\_BOI\_PST\_SLA\_Main

INSERT INTO TBL\_BOI\_PST\_SLA\_Main

select ID,

[Review\_Type],

[In-Progress(Action)],

[In-Progress(Step)],

[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

[Completed(Action)],

[Completed(Step)],

[Completed\_EndDateTime(Time\_arrived\_in\_step)],

[In-ProgressDateTime\_ISTConverted],

[CompletedDateTime\_ISTConverted],

[TotalDaysCount],

[WeekEndCount],

[BoiHolidycount],

[TotalWorkingDays],

[ShiftStartTime],

[ShiftEndTime]

from

(

select a.review\_id [ID], b.\*

from TBL\_BOI\_PST\_SLA\_unique a

left join TBL\_BOI\_PST\_SLA\_Main b on a.Review\_ID=b.review\_id

)K

where Review\_ID is null

SQL 4:

select \* from TBL\_BOI\_PST\_SLA\_Main

--INSERT INTO TBL\_BOI\_PST\_SLA\_Main

select

a.[Review\_ID],

a.[Review\_Type],

a.[In-Progress(Action)],

a.[In-Progress(Step)],

a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

insert into TBL\_BOI\_PST\_SLA\_main (Review\_ID)

select \* from TBL\_BOI\_PST\_SLA\_unique a

where a.Review\_ID not in (select Review\_ID from TBL\_BOI\_PST\_SLA\_main)

delete from TBL\_BOI\_PST\_SLA\_main

where Review\_ID in (44444,333333,222222)

select \*from TBL\_BOI\_PST\_SLA\_main

select Review\_ID[unique] from TBL\_BOI\_PST\_SLA\_unique

select \* from TBL\_BOI\_PST\_SLA\_unique

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

Select a.\* into TBL\_BOI\_PST\_SLA\_Inprogress from

(

select [Review\_ID],[Review\_Type],[Action] as [In-Progress(Action)],[Step] as [In-Progress(Step)], min(time\_arrived\_in\_step) as [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TMP\_BOI\_PST\_SLA where Action = 'Manual hit resolution' and step ='Screening' group by Review\_ID, [Review\_Type],[Action],[Step]

)a

--select [Review\_ID],[Review\_Type],[Action],[Step],[Time\_arrived\_in\_step] from TMP\_BOI\_PST\_SLA where Action = 'No initial risk, no hit' and step = 'Sign-off Approved'

--SELECT MIN(Time\_arrived\_in\_step) AS Date FROM TMP\_BOI\_PST\_SLA

-- TMP\_BOI\_PST\_SLA

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

select \* from TBL\_BOI\_PST\_SLA\_Completed

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

Select a.\* into TBL\_BOI\_PST\_SLA\_Completed from (select [Review\_ID],[Review\_Type],[Action] as [completed(Action)],[Step] as [completed(Step)], min(time\_arrived\_in\_step) as [completed(Time\_arrived\_in\_step)] from TMP\_BOI\_PST\_SLA where Action = 'No initial risk, no hit' and step ='Sign-off Approved' group by Review\_ID, [Review\_Type],[Action],[Step]

)a

drop table TBL\_BOI\_PST\_SLA\_Completed

sp\_help TBL\_BOI\_PST\_SLA\_Completed

update TBL\_BOI\_PST\_SLA\_main set [Review\_Type],[In-Progress(Action)],[In-Progress(Step)]

where In-Progress\_startDatetime(Time\_arrived\_in\_step) is null

select \* from TBL\_BOI\_PST\_SLA\_main

insert into TBL\_BOI\_PST\_SLA\_main ([Review\_Type],[In-Progress(Action)],[In-Progress(step)],[In-Progress\_StartDateTime(Time\_arrived\_in\_step)])

select \* from TBL\_BOI\_PST\_SLA\_Inprogress a

where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] not in (select [Review\_Type],[In-Progress(Action)],[In-Progress(step)],[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TBL\_BOI\_PST\_SLA\_main)

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

select \* from TBL\_BOI\_PST\_SLA\_main m where [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is not null

union all

select a.[Review\_ID],

b.[Review\_Type],b.[In-Progress(Action)],b.[In-Progress(step)],b.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

from TBL\_BOI\_PST\_SLA\_main a

left join TBL\_BOI\_PST\_SLA\_Inprogress b on a.Review\_ID = b.Review\_ID

where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

SQL 5:

select \* from TBL\_BOI\_PST\_SLA\_main m where [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is not null

union all

select a.[Review\_ID],

b.[Review\_Type],b.[In-Progress(Action)],b.[In-Progress(step)],b.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

from TBL\_BOI\_PST\_SLA\_main a

left join TBL\_BOI\_PST\_SLA\_Inprogress b on a.Review\_ID = b.Review\_ID

where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

select \* from TBL\_BOI\_PST\_SLA\_Main

insert into TBL\_BOI\_PST\_SLA\_main (Review\_ID)

select \* from TBL\_BOI\_PST\_SLA\_Completed a

where a.Review\_ID not in (select Review\_ID from TBL\_BOI\_PST\_SLA\_main)

update TBL\_BOI\_PST\_SLA\_Main

set TBL\_BOI\_PST\_SLA\_Main.[Review\_Type] = TBL\_BOI\_PST\_SLA\_Inprogress.[Review\_Type] where

TBL\_BOI\_PST\_SLA\_Main.[Review\_ID] = TBL\_BOI\_PST\_SLA\_Inprogress.[Review\_ID] and TBL\_BOI\_PST\_SLA\_Main.[Review\_Type] is null

SQL 6:

Select \* into TBL\_BOI\_PST\_SLA\_main from

(select \* from TBL\_BOI\_PST\_SLA\_main\_bkp m where [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is not null

union all

select a.[Review\_ID],

b.[Review\_Type],b.[In-Progress(Action)],b.[In-Progress(step)],b.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

from TBL\_BOI\_PST\_SLA\_main\_bkp a

left join TBL\_BOI\_PST\_SLA\_Inprogress b on a.Review\_ID = b.Review\_ID

where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null) main

select \* from TBL\_BOI\_PST\_SLA\_main

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

--update TBL\_BOI\_PST\_SLA\_main

--set TBL\_BOI\_PST\_SLA\_Inprogress a

--a.[Review\_Type],a.[In-Progress(Action)],a.[In-Progress(Step)], a.[

insert into TBL\_BOI\_PST\_SLA\_main select [Review\_ID],

[Review\_Type],[In-Progress(Action)],[In-Progress(step)],[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TBL\_BOI\_PST\_SLA\_Inprogress

where [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

Select \* from TBL\_BOI\_PST\_SLA\_main

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

insert into TBL\_BOI\_PST\_SLA\_main (Review\_ID)

select \* from TBL\_BOI\_PST\_SLA\_unique a

where a.Review\_ID not in (select Review\_ID from TBL\_BOI\_PST\_SLA\_main)

Truncate table TBL\_BOI\_PST\_SLA\_main

Select a.\* into BOI\_PST\_SLA\_Inprogress from (select [Review\_ID],[Review\_Type],[Action] as [In-Progress(Action)],[Step] as [In-Progress(Step)], min(time\_arrived\_in\_step) as [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TMP\_BOI\_PST\_SLA where Action = 'Manual hit resolution' and step ='Screening' group by Review\_ID, [Review\_Type],[Action],[Step]

)a

SQL 7:

select \* from TBL\_BOI\_PST\_SLA\_main m where [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is not null

union all

select a.[Review\_ID],

b.[Review\_Type],b.[In-Progress(Action)],b.[In-Progress(step)],b.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

from TBL\_BOI\_PST\_SLA\_main a

left join TBL\_BOI\_PST\_SLA\_Inprogress b on a.Review\_ID = b.Review\_ID

where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

update TBL\_BOI\_PST\_SLA\_main

set [Review\_Type] = a.[Review\_Type],[In-Progress(Action)] = a.[In-Progress(Action)],[In-Progress(step)] = a.[In-Progress(Step)],[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] = a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TBL\_BOI\_PST\_SLA\_Inprogress a

left join TBL\_BOI\_PST\_SLA\_main b on b.Review\_ID = a.Review\_ID

--where a.Review\_ID in (select Review\_ID from TBL\_BOI\_PST\_SLA\_Inprogress)

--where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

select \* from TBL\_BOI\_PST\_SLA\_Completed

select \* from TBL\_BOI\_PST\_SLA\_Inprogress

select \* from TBL\_BOI\_PST\_SLA\_Main

delete from TBL\_BOI\_PST\_SLA\_Main where [Review\_ID] in ('222222','333333','44444')

update b

set [Review\_Type] = a.[Review\_Type],[Completed(Action)] = a.[Completed(Action)],[Completed(Step)] = a.[Completed(Step)],[Completed\_EndDateTime(Time\_arrived\_in\_step)] = a.[completed(Time\_arrived\_in\_step)] from TBL\_BOI\_PST\_SLA\_Completed a

left join TBL\_BOI\_PST\_SLA\_main b on b.Review\_ID = a.Review\_ID

--where a.Review\_ID in (select Review\_ID from TBL\_BOI\_PST\_SLA\_Inprogress)

--where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

select [In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

dateadd ( MINUTE, 330, [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] ) as IST from TBL\_BOI\_PST\_SLA\_main

For creating column

alter table TBL\_BOI\_PST\_SLA\_main add [current\_datetime] datetime

select \*, case when [CompletedDateTime\_ISTConverted] is null

then GETDATE() end as Current\_datetime from TBL\_BOI\_PST\_SLA\_main

select \* from TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set [In-ProgressDateTime\_ISTConverted] = dateadd ( MINUTE, 330, [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] ) from TBL\_BOI\_PST\_SLA\_main

select [In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

dateadd ( MINUTE, 330, [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] ) as IST from TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set C = dateadd ( MINUTE, 330, [Completed\_EndDateTime(Time\_arrived\_in\_step)] ) from TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set [current\_datetime] = GETDATE() where [CompletedDateTime\_ISTConverted] is null

select \* from TBL\_BOI\_PST\_SLA\_main

select [In-Progress\_StartDateTime(Time\_arrived\_in\_step)],

cast ([In-Progress\_StartDateTime(Time\_arrived\_in\_step)] as datetime) at time zone 'central standard time' at time zone 'india standard time','yyyy-mm-dd hh:mm:ss'as IST from TBL\_BOI\_PST\_SLA\_main

alter table TBL\_BOI\_PST\_SLA\_main add [current\_datetime] datetime

select \*, case when [CompletedDateTime\_ISTConverted] is null

then GETDATE() end as Current\_datetime from TBL\_BOI\_PST\_SLA\_main

Alter table TBL\_BOI\_PST\_SLA\_main

add [current\_datetime] datetime

select \* from TBL\_BOI\_PST\_SLA\_main

Alter table TBL\_BOI\_PST\_SLA\_main

add TotalDaysCount int

alter table TBL\_BOI\_PST\_SLA\_main

drop column TotalDaysCount

UPDATE TBL\_BOI\_PST\_SLA\_main

SET TotalDaysCount=datediff(dd, [In-ProgressDateTime\_ISTConverted],[current\_datetime])

select [In-ProgressDateTime\_ISTConverted], [current\_datetime],datediff(dD, [In-ProgressDateTime\_ISTConverted],[current\_datetime]) AS tOTALDAYSCOUNT

from TBL\_BOI\_PST\_SLA\_main

select case when is null then cast(getdate() as date) else NULL FROM TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set [current\_datetime] = GETDATE() where [CompletedDateTime\_ISTConverted] is null

WITH DateRange AS (

SELECT

DATEADD(DAY, n.number, [In-ProgressDateTime\_ISTConverted]) AS [weekend]

FROM

(SELECT ROW\_NUMBER() OVER (ORDER BY (SELECT NULL)) - 1 AS number

FROM master.dbo.spt\_values) n

WHERE

DATEADD(DAY, n.number, [In-ProgressDateTime\_ISTConverted]) <= [current\_datetime]

)

SELECT

COUNT(CASE WHEN DATEPART(WEEKDAY, [weekend]) = 7 THEN 1 END) AS SaturdayCount,

COUNT(CASE WHEN DATEPART(WEEKDAY, [weekend]) = 1 THEN 1 END) AS SundayCount

FROM

DateRangeS

select \* from TBL\_BOI\_PST\_SLA\_main

select a.\* from (

select DATENAME (WEEKDAY, [In-ProgressDateTime\_ISTConverted] ) as weekname from TBL\_BOI\_PST\_SLA\_main)a

where a.weekname = 'saturday'

select \* from TBL\_BOI\_PST\_SLA\_main m where [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is not null

union all

select a.[Review\_ID],

b.[Review\_Type],b.[In-Progress(Action)],b.[In-Progress(step)],b.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)],a.[Completed(Action)],

a.[Completed(Step)],

a.[Completed\_EndDateTime(Time\_arrived\_in\_step)],

a.[In-ProgressDateTime\_ISTConverted],

a.[CompletedDateTime\_ISTConverted],

a.[TotalDaysCount],

a.[WeekEndCount],

a.[BoiHolidycount],

a.[TotalWorkingDays],

a.[ShiftStartTime],

a.[ShiftEndTime]

from TBL\_BOI\_PST\_SLA\_main a

left join TBL\_BOI\_PST\_SLA\_Inprogress b on a.Review\_ID = b.Review\_ID

where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

select \* from TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set [Review\_Type] = a.[Review\_Type],[In-Progress(Action)] = a.[In-Progress(Action)],[In-Progress(step)] = a.[In-Progress(Step)],[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] = a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TBL\_BOI\_PST\_SLA\_Inprogress a

left join TBL\_BOI\_PST\_SLA\_main b on b.Review\_ID = a.Review\_ID

--where a.[In-Progress\_StartDateTime(Time\_arrived\_in\_step)] is null

update b

set [Review\_Type] = a.[Review\_Type],[Completed(Action)] = a.[Completed(Action)],[Completed(Step)] = a.[Completed(Step)],[Completed\_EndDateTime(Time\_arrived\_in\_step)] = a.[completed(Time\_arrived\_in\_step)] from TBL\_BOI\_PST\_SLA\_Completed a

left join TBL\_BOI\_PST\_SLA\_main b on b.Review\_ID = a.Review\_ID

update TBL\_BOI\_PST\_SLA\_main

set [In-ProgressDateTime\_ISTConverted] = dateadd ( MINUTE, 330, [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] ) from TBL\_BOI\_PST\_SLA\_main

select \* from TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set [CompletedDateTime\_ISTConverted] = dateadd ( MINUTE, 330, [Completed\_EndDateTime(Time\_arrived\_in\_step)] ) from TBL\_BOI\_PST\_SLA\_main

update TBL\_BOI\_PST\_SLA\_main

set [current\_time] = GETDATE() where [CompletedDateTime\_ISTConverted] is null

alter table TBL\_BOI\_PST\_SLA\_main

add [BOIHolidayCount] nvarchar(255);

select \* from TBL\_BOI\_PST\_SLA\_main

UPDATE TBL\_BOI\_PST\_SLA\_main

SET TotalDaysCount=datediff(dd, [In-ProgressDateTime\_ISTConverted],[current\_time])

Alter table TBL\_BOI\_PST\_SLA\_main drop column [BoiHolidycount];

create table test1 as

select \*, datediff(WK,[In-progress\_startDatetime(Time\_arrived\_in\_step)],[Current\_time])\*2 [weekend] from TBL\_BOI\_PST\_SLA\_main

select \* from test2

update TBL\_BOI\_PST\_SLA\_main

set TBL\_BOI\_PST\_SLA\_main.weekendcount =(select review\_id, weekend from test1 where test1.review\_id=TBL\_BOI\_PST\_SLA\_main.review\_id)

select \*,datediff(WK,[In-progress\_startDatetime(Time\_arrived\_in\_step)],[Current\_time])\*2 [weekend] into test2 from TBL\_BOI\_PST\_SLA\_main

update b

set weekendcount = a.weekend from test1 a

left join TBL\_BOI\_PST\_SLA\_main b on b.Review\_ID = a.Review\_ID

select \* from TBL\_BOI\_PST\_SLA\_main

UPDATE TBL\_BOI\_PST\_SLA\_main

SET WeekendCount=(select \*, datediff(WK,[In-progress\_startDatetime(Time\_arrived\_in\_step)],[Current\_time])\*2 from TBL\_BOI\_PST\_SLA\_main)

select \*, datediff(WK,[In-progress\_startDatetime(Time\_arrived\_in\_step)],[Current\_time])\*2 from TBL\_BOI\_PST\_SLA\_main

Update TBL\_BOI\_PST\_SLA\_main

Set [WeekendCount] = datediff(WK,[In-progress\_startDatetime(Time\_arrived\_in\_step)],[Current\_time])\*2

select \* from TBL\_BOI\_PST\_SLA\_main

Update TBL\_BOI\_PST\_SLA\_main

Set [BOIHolidaycount] = (select count(\*) from [dbo].[TBL\_BOI\_PST\_SLA\_Holiday\_list])

select count(\*) from [dbo].[TBL\_BOI\_PST\_SLA\_Holiday\_list]

Select a.\* into TBL\_BOI\_PST\_SLA\_Inprogress from (select [Review\_ID],[Review\_Type],[Action] as [In-Progress(Action)],[Step] as [In-Progress(Step)], min(time\_arrived\_in\_step) as [In-Progress\_StartDateTime(Time\_arrived\_in\_step)] from TMP\_BOI\_PST\_SLA where Action = 'Manual hit resolution' and step ='Screening' group by Review\_ID, [Review\_Type],[Action],[Step]

)a

drop table TBL\_BOI\_PST\_SLA\_Completed

Select a.\* into TBL\_BOI\_PST\_SLA\_Completed from (select [Review\_ID],[Review\_Type],[Action] as [completed(Action)],[Step] as [completed(Step)], min(time\_arrived\_in\_step) as [completed(Time\_arrived\_in\_step)] from TMP\_BOI\_PST\_SLA where Action = 'No initial risk, no hit' and step ='Sign-off Approved' group by Review\_ID, [Review\_Type],[Action],[Step]

)a