Dokumen Tambahan

Query pembentuk View

1. [view\_satupamabi\_insiden\_she\_all\_DE6\_dash1]
2. [view\_satupamabi\_inspeksi\_pospic\_percentage]
3. [view\_satupamabi\_highrisk\_pos\_pic\_percentage\_v2\_BARU]
4. [view\_satupamabi\_highrisk\_parameter\_temuan\_v2]
5. [view\_satupamabi\_highrisk\_parameter\_temuan\_detail\_v2]
6. [view\_inspeksi\_sap\_percentage\_v2\_2]
7. [view\_inspeksi\_actual\_plan\_percentage\_v2]
8. [view\_satupamabi\_highrisk\_summary\_v3\_2]
9. [view\_satupamabi\_highrisk\_start\_stop\_v2]
10. [view\_tbl\_sap\_custom\_highrisk]
11. [view\_tbl\_t\_incident\_custom]

|  |
| --- |
| CREATE view [dbo].[view\_satupamabi\_insiden\_she\_all\_DE6\_dash1] as  SELECT distinct  a.[no\_insiden]---  ,a.[dstrct\_code]---  ,a.[tgl]  ,a.[jenis] jeniss\_ -------  -- ,a.[kategori] kategori\_ --------  ,fokus\_program kode\_fokus\_program  ,[kode\_bahaya]  ,a.[status] status\_insiden  ,a.modified\_date  ,[isKorban]  ,a.[nrp] --------  ,[name] ---------  ,a.div\_code  ,FUNCTIONAL\_STRUCTURE  ,pica.[pic\_nama] pic\_nama\_pica  ,pica.[due\_date] due\_date\_pica  ,pica.[pic\_nrp] pic\_nrp\_pica  ,pica.[status] status\_pica  ,perbaikan perbaikan\_pica  ,pica.DIV\_CODE div\_code\_pica  ,DEPT\_CODE dept\_code\_pica  ,[faktor\_kritikal]    ,n.kategori  -- ,n.kategori\_penyebab  ,n.jenis jenis\_penyebab  ,CASE WHEN a.status!='complete' then datediff (day,a.tgl,cast(getdate() as date))  WHEN a.status='complete' then datediff (day,a.tgl,cast(a.modified\_date as date))  ELSE null end as lead\_time  -- ,'https://1pamafile.pamapersada.com/UploadLPI/'+[file\_name] as file\_name ------------  FROM  (  SELECT [no\_insiden]---  ,[dstrct\_code]---  ,[tgl]  ,[jenis]  ,[kode\_bahaya]  ,[status]  ,modified\_date  ,[isKorban]  ,[nrp] --------  ,[name]  ,div\_code  ,faktor\_kritikal FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden]  WHERE status in ('Final P2','Waiting Appr P7L2','Waiting Approval P7L1','Complete','Draft P3P7' ) and tgl > '2021-11-30'  )AS a  LEFT JOIN  (  SELECT no\_insiden  ,[pic\_nrp]  ,[pic\_nama]  ,[due\_date]  ,perbaikan  ,pihak\_terkait  ,[status]  ,DIV\_CODE  ,DEPT\_CODE  FROM  (  SELECT \* FROM  (  SELECT \*, DENSE\_RANK() over (partition by perbaikan, pic\_nrp, due\_date, no\_insiden order by status, modified\_date desc) rank  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_pica]  ) AS A  WHERE RANK=1  ) a  LEFT JOIN  (  SELECT nrp, DEPT\_CODE, DIV\_CODE  FROM [DB\_SATUPAMA\_SHE].[dbo].[tbl\_dwh\_employee]  ) AS b  on a.pic\_nrp=b.NRP  ) AS pica  on a.no\_insiden=pica.no\_insiden  LEFT JOIN  (  SELECT no\_insiden,kategori,jenis  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_penyebab]  ) AS n  on a.no\_insiden=n.no\_insiden  LEFT JOIN  (  SELECT equip\_no,equip\_class,no\_insiden  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_alat]  ) AS b  on a.no\_insiden=b.no\_insiden  /\*LEFT JOIN  (SELECT no\_insiden,alat\_terlibat,keterangan FROM  [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_alat\_terlibat]) c on a.no\_insiden=c.no\_insiden\*/  /\*LEFT JOIN  (SELECT no\_insiden ,[ampl]  ,[tipe]  ,[derajat\_kerusakan]  ,[jam\_hilang]  ,[estimasi\_biaya] FROM  [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_ampl]) d on a.no\_insiden=d.no\_insiden\*/  LEFT JOIN  (  SELECT no\_insiden,cidera  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_cidera]  ) AS e  on a.no\_insiden=e.no\_insiden  LEFT JOIN  (  SELECT no\_insiden  ,jenis\_bukti  ,[fakta]  ,[no\_dokumen]  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_fakta]  ) AS f  on a.no\_insiden=f.no\_insiden  LEFT JOIN  (  SELECT no\_insiden,status,user\_notes  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_flow]  ) AS g  on a.no\_insiden= g.no\_insiden  /\* LEFT JOIN  (SELECT no\_insiden ,[kategori]  --- ,.[tgl] tanggal  ,[jam\_mulai]  ,[jam\_selesai]  ,[kejadian]  ,[bukti]  ,[tta\_kta] FROM  [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_kejadian]) j on a.no\_insiden=j.no\_insiden  LEFT JOIN  (SELECT no\_insiden,komponen,kerusakan FROM  [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_kerusakan]) k on a.no\_insiden=k.no\_insiden\*/    /\* LEFT JOIN  (SELECT no\_insiden, [sistem\_management]  ,[elemen]  ,[kegagalan\_sistem]  ,[sebab]  ,[penanggulangan]  ,[kontrol]  ,[praktek\_kerja]  ,[apd] FROM  [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_lack\_of\_control]) m on a.no\_insiden=m.no\_insiden \*/    LEFT JOIN  (  SELECT no\_insiden, pic\_area  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_pic\_area]  ) AS o  on a.no\_insiden=o.no\_insiden  LEFT JOIN  (  SELECT NRP, FUNCTIONAL\_STRUCTURE  FROM [DB\_SATUPAMA\_SHE].[dbo].[tbl\_dwh\_employee]  ) AS em  on a.nrp=em.NRP      --(SELECT no\_insiden, fokus\_program FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_fokus\_program]) fp on a.no\_insiden=fp.no\_insiden    LEFT JOIN  (  SELECT no\_insiden, fokus\_program  FROM  (  SELECT no\_insiden, fokus\_program, DENSE\_RANK() over (partition by no\_insiden order by created\_date desc) rank  FROM [DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_fokus\_program]  ) AS q  WHERE rank=1  ) AS fp on a.no\_insiden=fp.no\_insiden    --LEFT JOIN  --[DB\_SATUPAMA\_SHE].[dbo].[she\_threshold\_2022] s on left( replace(a.tgl,'-',''),6)=s.period and a.dstrct\_code=s.distrik  GO |

satupamabi\_insiden\_she\_all\_DE6\_dash1:

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_pica]

[DB\_SATUPAMA\_SHE].[dbo].[tbl\_dwh\_employee]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_penyebab]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_alat]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_cidera]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_fakta]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_flow]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_pic\_area]

[DB\_SATUPAMA\_SHE].[dbo].[tbl\_dwh\_employee]

[DB\_SATUPAMA\_SHE\_STG].[dbo].[tbl\_t\_insiden\_fokus\_program]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| no\_insiden | varchar(50) |  |
| dstrct\_code | varchar(50) |  |
| tgl | date |  |
| jeniss\_ | varchar(1000) |  |
| kode\_fokus\_program | varchar(50) |  |
| kode\_bahaya | varchar(50) |  |
| status\_insiden | varchar(50) |  |
| modified\_date | datetime |  |
| isKorban | varchar(50) |  |
| nrp | varchar(50) |  |
| name | varchar(1000) |  |
| div\_code | varchar(50) |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| pic\_nama\_pica | varchar(100) |  |
| due\_date\_pica | date |  |
| pic\_nrp\_pica | varchar(50) |  |
| status\_pica | varchar(50) |  |
| perbaikan\_pica | varchar(8000) |  |
| div\_code\_pica | varchar(4) |  |
| dept\_code\_pica | varchar(4) |  |
| faktor\_kritikal | varchar(8000) |  |
| kategori | varchar(100) |  |
| jenis\_penyebab | varchar(8000) |  |
| lead\_time | int |  |

|  |
| --- |
| CREATE VIEW [dbo].[view\_satupamabi\_inspeksi\_pospic\_percentage] as  SELECT tab1.\*  ,persenGL [percentage\_gl]  ,persenSH [percentage\_sh]  ,[percentage\_she]  ,[percentage\_dh]  ,CASE WHEN flag\_mic=1 and level\_pos='PM & DPM' THEN 1 ELSE [percentage\_pm\_dpm\_ubahan] end as [percentage\_pm\_dpm]  ,durasi  ,parameter\_frekuensi  ,jumlah\_lokasiHR\_approved  ,(DENSE\_RANK() over (PARTITION BY dstrct\_code,temuan\_tanggal ORDER BY tab1.temuan\_lokasi\_id) + DENSE\_RANK() over (PARTITION BY dstrct\_code,temuan\_tanggal ORDER BY tab1.temuan\_lokasi\_id desc) - 1) as jumlah\_lokasiHR\_aktual --------- COUNT distinct (partition) lokasi HR aktual  FROM  (  SELECT t2.\*--, y.FUNCTIONAL\_STRUCTURE  FROM  (  SELECT pid\_plan  ,[id\_ticket]  ,[dstrct\_code]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[pembuat\_pos\_desc]  ,[level\_pos]  ,pos\_pic  ,[temuan\_kategori]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[created\_by]  ,[status]  ,[is\_complete]  ,[is\_PM&DPM]  ,[is\_dept\_head]  ,[is\_sect\_head]  ,[is\_group\_leader]  ,[is\_she]  ,[COUNT\_level\_pos]  ,[PEMBUAT\_NAMA]  ,[nrp]  ,[FUNCTIONAL\_STRUCTURE]  ,flag\_mic  ,DEPT\_CODE  FROM  (  SELECT  pid\_plan  ,jam\_followup  ,a.[id\_ticket]  ,a.distrik [dstrct\_code]  ,tanggal [temuan\_tanggal]  ,[temuan\_jenis]  ,b.PEMBUAT\_POS\_DESC as pembuat\_pos\_desc  /\* ,CASE WHEN PEMBUAT\_POS\_DESC like '%SHE%'  OR PEMBUAT\_POS\_DESC like '%SAFETY%'  or PEMBUAT\_POS\_DESC in ('ENVIRONMENT COORDINATOR','FIRE & EMERGENCY RESPONSE COORDINATOR') THEN 'SHED'  WHEN PEMBUAT\_POS\_DESC like '%DEPT. HEAD%' THEN 'DEPT. HEAD'  WHEN PEMBUAT\_POS\_DESC like '%SECT. HEAD%' THEN 'SECT. HEAD'  ELSE c.level\_pos end as level\_pos\*/  ,CASE WHEN pos\_pic ='OB GL' or pos\_pic ='GL' THEN 'GROUP LEADER'  WHEN pos\_pic like '%SHE%' THEN 'SHED'  WHEN pos\_pic ='PM/DPM' THEN 'PM & DPM'  WHEN pos\_pic ='DH' THEN 'DEPT. HEAD'  WHEN pos\_pic ='SH' THEN 'SECT. HEAD'  WHEN pos\_pic ='MIC' THEN 'PM & DPM'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%SECT. HEAD%' or y.POS\_TITLE LIKE '%EXPERT%' or y.POS\_TITLE LIKE '%COORDINATOR' ) THEN 'SECT. HEAD'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%DEPT. HEAD%' or y.POS\_TITLE ='GENERAL CREW - PROD') THEN 'DEPT. HEAD'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%GL%' or y.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER' or y.POS\_TITLE='SOLUTION ARCHITECT'  or y.POS\_TITLE='CHIEF SURVEYOR' or y.POS\_TITLE='CORP. SOCIAL RESPONSIBILITY OFFICER'  or y.POS\_TITLE='BLASTING INSTRUCTOR' or y.POS\_TITLE='DRILLING & BLASTING TECHNICAL OFFICER'  or y.POS\_TITLE='BLAST OPERATION & TECH. SERVICES OFFICER') THEN 'GROUP LEADER'  WHEN [pos\_pic] ='gl up' and (y.POS\_TITLE LIKE '%PROJECT%' OR y.POS\_TITLE LIKE '%DEPUTY%') THEN 'PM & DPM'  WHEN pos\_pic ='gl up' and (y.POS\_TITLE like '%SHE%' OR y.POS\_TITLE LIKE '%SAFETY%') THEN 'SHED'  WHEN pos\_pic ='gl up' and y.POS\_TITLE ='TERMINATED' THEN null  ELSE pos\_pic end as level\_pos  ,kategori\_temuan [temuan\_kategori]  ,a.lokasi\_hr [temuan\_lokasi\_id]  ,upper(z.lokasi\_pelaksanaan) temuan\_keterangan\_lokasi  ,nrp\_pic [created\_by]  ,status\_sap [status]  ,SUM(CASE WHEN status\_sap IN ('Complete','Validated') THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(c.level\_pos),0) AS is\_complete  ,SUM(CASE WHEN pos\_pic ='PM & DPM' or pos\_pic ='MIC' or ([pos\_pic] ='gl up' and (y.POS\_TITLE LIKE '%PROJECT%' OR y.POS\_TITLE LIKE '%DEPUTY%'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(pos\_pic),0) AS [is\_PM&DPM]  ,SUM(CASE WHEN pos\_pic ='DH' or ([pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%DEPT. HEAD%' or y.POS\_TITLE ='GENERAL CREW - PROD'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(pos\_pic),0) AS [is\_dept\_head]  ,SUM(CASE WHEN pos\_pic ='SH' or ([pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%SECT. HEAD%' or y.POS\_TITLE LIKE '%EXPERT%' or y.POS\_TITLE LIKE '%COORDINATOR'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(pos\_pic),0) AS [is\_sect\_head]  ,SUM(CASE WHEN pos\_pic ='OB GL' or pos\_pic ='GL' or ([pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%GL%' or y.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER' or y.POS\_TITLE='SOLUTION ARCHITECT'  or y.POS\_TITLE='CHIEF SURVEYOR' or y.POS\_TITLE='CORP. SOCIAL RESPONSIBILITY OFFICER'  or y.POS\_TITLE='BLASTING INSTRUCTOR' or y.POS\_TITLE='DRILLING & BLASTING TECHNICAL OFFICER'  or y.POS\_TITLE='BLAST OPERATION & TECH. SERVICES OFFICER')) THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(c.level\_pos),0) AS [is\_group\_leader]  ,SUM(CASE WHEN pos\_pic like '%SHE%' or (pos\_pic ='gl up' and (y.POS\_TITLE like '%SHE%' OR y.POS\_TITLE LIKE '%SAFETY%'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(c.level\_pos),0) AS [is\_she]  ,COUNT(c.level\_pos) as COUNT\_level\_pos  ,CASE WHEN [pos\_pic] = 'MIC' AND (y.POS\_TITLE LIKE '%SECT. HEAD%' or y.POS\_TITLE LIKE '%EXPERT%') THEN 'SH'  WHEN [pos\_pic] = 'MIC' AND (y.POS\_TITLE LIKE '%DEPT. HEAD%' or y.POS\_TITLE ='GENERAL CREW - PROD') THEN 'DH'  WHEN [pos\_pic] = 'MIC' AND (y.POS\_TITLE LIKE '%GL%' or y.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER') THEN 'GL'  WHEN [pos\_pic] ='MIC' and (y.POS\_TITLE LIKE '%PROJECT%' OR y.POS\_TITLE LIKE '%DEPUTY%') THEN 'PM/DPM'  WHEN pos\_pic ='MIC' and (y.POS\_TITLE like '%SHE%' OR y.POS\_TITLE LIKE '%SAFETY%') THEN 'SHE'  WHEN pos\_pic ='OB GL' THEN 'GL'  WHEN pos\_pic like '%SHE%' THEN 'SHE'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%SECT. HEAD%' or y.POS\_TITLE LIKE '%EXPERT%' or y.POS\_TITLE LIKE '%COORDINATOR' ) THEN 'SH'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%DEPT. HEAD%' or y.POS\_TITLE ='GENERAL CREW - PROD') THEN 'DH'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%GL%' or y.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER' or y.POS\_TITLE='SOLUTION ARCHITECT'  or y.POS\_TITLE='CHIEF SURVEYOR' or y.POS\_TITLE='CORP. SOCIAL RESPONSIBILITY OFFICER'  or y.POS\_TITLE='BLASTING INSTRUCTOR' or y.POS\_TITLE='DRILLING & BLASTING TECHNICAL OFFICER'  or y.POS\_TITLE='BLAST OPERATION & TECH. SERVICES OFFICER') THEN 'GL'  WHEN [pos\_pic] ='gl up' and (y.POS\_TITLE LIKE '%PROJECT%' OR y.POS\_TITLE LIKE '%DEPUTY%') THEN 'PM/DPM'  WHEN pos\_pic ='gl up' and (y.POS\_TITLE like '%SHE%' OR y.POS\_TITLE LIKE '%SAFETY%') THEN 'SHE'  WHEN pos\_pic ='gl up' and y.POS\_TITLE ='TERMINATED' THEN null  ELSE pos\_pic end as pos\_pic  ,name\_pic [PEMBUAT\_NAMA]  ,nrp\_pic [nrp]  ,y.[FUNCTIONAL\_STRUCTURE]  ,y.DEPT\_CODE  --,z.lokasi\_pelaksanaan [temuan\_keterangan\_lokasi]  ,DENSE\_RANK() over (PARTITION BY pid\_plan, jam\_followup ORDER BY date\_inserted desc) rank  ,CASE WHEN a.pos\_pic='MIC' THEN 1 ELSE 0 end as flag\_mic  FROM  (  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted]  FROM  [DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today  UNION ALL  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC  ) AS a  LEFT JOIN  [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_plan\_today] as z  on a.pid\_plan=z.pid ---and a.tanggal=convert(date,z.extra\_field1)  LEFT JOIN  (  SELECT id\_ticket  ,PEMBUAT\_POS\_DESC,/\*temuan\_keterangan\_lokasi,\*/status  FROM dbo.tbl\_sap  WHERE temuan\_tanggal >= '2020-08-06'  ) as b  on a.id\_ticket=b.id\_ticket  LEFT JOIN  (  SELECT [pos\_title]  ,[level\_pos]  FROM db\_staging.[dbo].[she\_tbl\_pos\_level]  WHERE level\_pos is not null GROUP BY pos\_title, level\_pos  ) as c  on b.PEMBUAT\_POS\_DESC = c.pos\_title  LEFT JOIN  (  SELECT NRP,FUNCTIONAL\_STRUCTURE,POS\_TITLE, DEPT\_CODE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY POS\_TITLE, NRP, FUNCTIONAL\_STRUCTURE,DEPT\_CODE  ) AS y  on a.nrp\_pic=y.NRP  WHERE a.id\_ticket !='NA' and tanggal > dateadd(month,-3,getdate()) --and z.start\_exec is not null  GROUP BY  pid\_plan,jam\_followup, date\_inserted, a.id\_ticket,a.distrik,tanggal,temuan\_jenis,kategori\_temuan,a.lokasi\_hr  ,nrp\_pic,status\_sap,name\_pic,PEMBUAT\_POS\_DESC, c.level\_pos, pos\_pic, y.POS\_TITLE, z.lokasi\_pelaksanaan,y.[FUNCTIONAL\_STRUCTURE],y.DEPT\_CODE  ) as t  --WHERE rank=1  ) as t2  GROUP BY  pid\_plan  ,[id\_ticket]  ,[dstrct\_code]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[pembuat\_pos\_desc]  ,[level\_pos]  ,pos\_pic  ,[temuan\_kategori]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[created\_by]  ,[status]  ,[is\_complete]  ,[is\_PM&DPM]  ,[is\_dept\_head]  ,[is\_sect\_head]  ,[is\_group\_leader]  ,[is\_she]  ,[COUNT\_level\_pos]  ,[PEMBUAT\_NAMA]  ,[nrp]  ,[FUNCTIONAL\_STRUCTURE]  ,flag\_mic  ,DEPT\_CODE  UNION ALL -- MENGAMBIL ID TICKET= NA    SELECT  pid\_plan  ,a.[id\_ticket]  ,[dstrct\_code]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[pembuat\_pos\_desc]  ,[level\_pos]  ,pos\_pic  ,[temuan\_kategori]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[created\_by]  ,[status]  ,[is\_complete]  ,[is\_PM&DPM]  ,[is\_dept\_head]  ,[is\_sect\_head]  ,[is\_group\_leader]  ,[is\_she]  ,[COUNT\_level\_pos]  ,[PEMBUAT\_NAMA]  ,[nrp]  ,[FUNCTIONAL\_STRUCTURE]  ,null flag\_mic  ,null dept\_code  FROM  (  SELECT pid\_plan  ,[id\_ticket]  ,distrik [dstrct\_code]  ,tanggal [temuan\_tanggal]  ,[temuan\_jenis]  ,null [pembuat\_pos\_desc]  ,null [level\_pos]  ,null pos\_pic  ,kategori\_temuan [temuan\_kategori]  ,lokasi\_hr [temuan\_lokasi\_id]  ,null [temuan\_keterangan\_lokasi]  ,nrp\_pic [created\_by]  ,status\_sap [status]  ,null [is\_complete]  ,null [is\_PM&DPM]  ,null [is\_dept\_head]  ,null [is\_sect\_head]  ,null [is\_group\_leader]  ,null [is\_she]  ,null [COUNT\_level\_pos]  ,name\_pic [PEMBUAT\_NAMA]  ,nrp\_pic [nrp]  ,null [FUNCTIONAL\_STRUCTURE]  ,max(date\_inserted) date\_inserted  FROM [DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today  WHERE id\_ticket ='NA' and tanggal > dateadd(month,-3,getdate())  GROUP BY pid\_plan,id\_ticket,distrik,tanggal,temuan\_jenis,kategori\_temuan,lokasi\_hr,nrp\_pic,status\_sap,name\_pic  ) as a  ) as tab1  LEFT JOIN  (  SELECT distinct  a.pid\_plan  ,pos\_pic  ,[percentage\_gl]  ,[percentage\_sh]  ,[percentage\_she]  ,[percentage\_dh]  ,[percentage\_pm\_dpm\_ubahan]  ,durasi  ,tanggal -----tambahan  ,parameter\_frekuensi  ,temuan\_lokasi\_id  ,SUM(percentage\_gl) over (PARTITION BY pid\_plan, dstrct\_code, temuan\_lokasi\_id,pos\_pic) persenGL ----- jumlah percentagel GL per pid\_plan, dstrct\_code, temuan\_lokasi\_id,pos\_pic  ,SUM(percentage\_sh) over (PARTITION BY pid\_plan, dstrct\_code, temuan\_lokasi\_id,pos\_pic) persenSH ----- jumlah percentagel SH per pid\_plan, dstrct\_code, temuan\_lokasi\_id,pos\_pic  ,jumlah\_lokasiHR\_approved  FROM [DB\_SATUPAMA\_SHE].[dbo].[satupamabi\_highrisk\_pos\_pic\_percentage\_v2] as a  LEFT JOIN  (  SELECT pid  ,distrik  ,COUNT (lokasi\_hr) over (PARTITION BY lokasi\_hr, distrik, start\_date) jumlah\_lokasiHR\_approved ---MENGHITUNG JUMLAH LOKASI BERDASARKAN LOKASI, DISTRIK DAN START DATE  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk]  WHERE status=1  ) as b  on a.pid\_plan=b.pid and a.dstrct\_code=b.distrik  ) as tab2  on tab1.pid\_plan=tab2.pid\_plan and tab1.pos\_pic=tab2.pos\_pic and cast( tab1.temuan\_tanggal as date) =tab2.tanggal |

[view\_satupamabi\_inspeksi\_pospic\_percentage] :

[DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today

[DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC

[DB\_SATUPAMA\_SHE].[dbo].tbl\_sap

[DB\_STAGING].[dbo].[she\_tbl\_pos\_level]

[DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]

[DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today

[DB\_SATUPAMA\_SHE].[dbo].[satupamabi\_highrisk\_pos\_pic\_percentage\_v2]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid\_plan | varchar(50) |  |
| id\_ticket | varchar(100) |  |
| dstrct\_code | varchar(4) |  |
| temuan\_tanggal | datetime |  |
| temuan\_jenis | varchar(50) |  |
| pembuat\_pos\_desc | varchar(100) |  |
| level\_pos | varchar(12) |  |
| pos\_pic | varchar(10) |  |
| temuan\_kategori | varchar(200) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(200) |  |
| created\_by | varchar(10) |  |
| status | varchar(50) |  |
| is\_complete | numeric(25, 13) |  |
| [is\_PM&DPM] | numeric(25, 13) |  |
| is\_dept\_head | numeric(25, 13) |  |
| is\_sect\_head | numeric(25, 13) |  |
| is\_group\_leader | numeric(25, 13) |  |
| is\_she | numeric(25, 13) |  |
| count\_level\_pos | int |  |
| PEMBUAT\_NAMA | varchar(50) |  |
| nrp | varchar(10) |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| flag\_mic | int |  |
| percentage\_gl | float |  |
| percentage\_sh | float |  |
| percentage\_she | float |  |
| percentage\_dh | float |  |
| percentage\_pm\_dpm | float |  |
| durasi | int |  |
| parameter\_frekuensi | int |  |
| jumlah\_lokasiHR\_approved | int |  |
| jumlah\_lokasiHR\_aktual | int |  |
| prioritas | int |  |
| dept\_code | varchar(50) |  |

|  |
| --- |
| CREATE view [dbo].[view\_satupamabi\_highrisk\_pos\_pic\_percentage\_v2\_BARU] as  SELECT newid() pid,  [pid\_plan]  ,[tanggal]  ,[dstrct\_code]  ,[temuan\_lokasi\_id]  ,[activity]  ,[temuan\_keterangan\_lokasi]  ,[dept\_in\_charge]  ,[pos\_pic]  ,[jam\_followup]  ,CASE WHEN pos\_pic='SH' or pos\_pic= 'GL' THEN (durasi + 1 - isnull(pembatalan\_i,0)) ELSE durasi +1 END as Durasi /\*+ isnull(max(flag\_actual) over (partition by pid\_plan, pos\_pic, temuan\_lokasi\_id),0) \*/  ,frekuensi  ,[parameter\_frekuensi]  ,CASE WHEN pos\_pic = 'GL' OR pos\_pic = 'OB GL' THEN 1.00/ isnull(nullif(( CASE WHEN (durasi+1-isnull(pembatalan\_i,0)) < 0 THEN 1 ELSE (durasi+1-isnull(pembatalan\_i,0)) END ),0),1) ----isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)--/\*and cast(start\_exec as date)=cast(stop\_exec as date)\*/ /\* + isnull(max(flag\_actual) over (partition by pid\_plan, pos\_pic, temuan\_lokasi\_id),0)\*/  --WHEN (pos\_pic = 'GL' OR pos\_pic = 'OB GL') and durasi < 0 THEN 1.00  --WHEN pembatalan\_i is null and (pos\_pic = 'GL' OR pos\_pic = 'OB GL') /\*and cast(start\_exec as date)=cast(stop\_exec as date)\*/ THEN 1.00/ isnull(nullif((durasi+1),0),1)  ELSE [percentage\_gl] END as [percentage\_gl]  ,CASE WHEN pos\_pic = 'SH' and frekuensi = 1 and flag\_mic = 0 THEN 1.00/1  WHEN pos\_pic = 'SH' and frekuensi =2 and flag\_mic = 0 THEN 1.00/2  WHEN pos\_pic = 'SH' and frekuensi =3 and flag\_mic = 0 THEN 1.00/3  WHEN pos\_pic = 'SH' and frekuensi = 4 and flag\_mic = 0 THEN 1.00/4  WHEN pos\_pic = 'SH' and frekuensi =5 and flag\_mic = 0 THEN 1.00/5  WHEN pos\_pic = 'SH' and frekuensi =6 and flag\_mic = 0 THEN 1.00/6  WHEN pos\_pic = 'SH' and flag\_mic =1 THEN 1.00/1 ---flag mic=1  END as percentage\_sh  ,[percentage\_she]  ,[percentage\_dh]  ,[percentage\_pm\_dpm] [percentage\_pm\_dpm\_ubahan]--/nullif(SUM([percentage\_pm\_dpm]) over (partition by tanggal, dstrct\_code, pos\_pic),0) as percentage\_pm\_dpm  ,[percentage\_pm\_dpm] /nullif(SUM([percentage\_pm\_dpm]) over (partition by tanggal, dstrct\_code, pos\_pic),0) as percentage\_pm\_dpm  ,[FUNCTIONAL\_STRUCTURE]  ,[rank]  ,flag\_mic  ,pembatalan\_i  ,max(flag\_actual) over (partition by pid\_plan, pos\_pic, temuan\_lokasi\_id) as flag\_actual  FROM  (  SELECT [pid\_plan]  ,[tanggal]  ,a.[distrik] dstrct\_code  ,a.[lokasi\_hr] temuan\_lokasi\_id  ,a.[activity]  ,a.[lokasi\_pelaksanaan] temuan\_keterangan\_lokasi  ,a.[dept\_in\_charge]  ,CASE WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') THEN 'SH'  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%DEPT. HEAD%' or c.POS\_TITLE ='GENERAL CREW - PROD') THEN 'DH'  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%GL%' or c.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER') THEN 'GL'  WHEN [pos\_pic] ='MIC' and (c.POS\_TITLE LIKE '%PROJECT%' OR c.POS\_TITLE LIKE '%DEPUTY%') THEN 'PM/DPM'  WHEN pos\_pic ='MIC' and (c.POS\_TITLE like '%SHE%' OR c.POS\_TITLE LIKE '%SAFETY%') THEN 'SHE'  WHEN pos\_pic ='OB GL' THEN 'GL'  WHEN pos\_pic like '%SHE%' THEN 'SHE'  ELSE pos\_pic END as pos\_pic  ,[jam\_followup]  ,durasi  ,CASE WHEN [pos\_pic] ='SH' and (durasi +1 - isnull(pembatalan\_i\*3,0)) <=3 THEN 1  WHEN pos\_pic= 'SH' and (durasi +1 - isnull(pembatalan\_i\*3,0))between 4 and 6 THEN 2  WHEN pos\_pic= 'SH' and (durasi +1 - isnull(pembatalan\_i\*3,0)) between 7 and 9 THEN 3  WHEN [pos\_pic] ='SH' and (durasi +1 - isnull(pembatalan\_i\*3,0)) between 10 and 13 THEN 4  WHEN pos\_pic= 'SH' and (durasi +1 - isnull(pembatalan\_i\*3,0)) between 14 and 16 THEN 5  WHEN pos\_pic= 'SH' and (durasi +1 - isnull(pembatalan\_i\*3,0)) > 16 THEN 6  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') and (durasi + 1 - isnull(pembatalan\_i\*3,0)) <=3 THEN 1  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') and (durasi + 1 - isnull(pembatalan\_i\*3,0)) between 4 and 6 THEN 2  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') and (durasi + 1 - isnull(pembatalan\_i\*3,0)) between 7 and 9 THEN 3  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') and (durasi + 1 - isnull(pembatalan\_i\*3,0)) between 10 and 13 THEN 4  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') and (durasi + 1 - isnull(pembatalan\_i\*3,0)) between 14 and 16 THEN 5  WHEN [pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%') and (durasi + 1 - isnull(pembatalan\_i\*3,0)) > 16 THEN 6  ELSE datediff(MINUTE,start\_exec,stop\_exec)/60 END as frekuensi  ,CASE WHEN pos\_pic = 'SH' OR ([pos\_pic] = 'MIC' AND (c.POS\_TITLE LIKE '%SECT. HEAD%' or c.POS\_TITLE LIKE '%EXPERT%')) THEN 3  ELSE 1 END as parameter\_frekuensi  ,CASE --WHEN pembatalan\_i is not null and (pos\_pic = 'GL' OR pos\_pic = 'OB GL') /\*and cast(start\_exec as date)=cast(stop\_exec as date)\*/ THEN 1.00/ isnull(nullif((durasi+1-pembatalan\_i),0),1) ----isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)  -- WHEN pembatalan\_i is null and (pos\_pic = 'GL' OR pos\_pic = 'OB GL') /\*and cast(start\_exec as date)=cast(stop\_exec as date)\*/ THEN 1.00/ isnull(nullif((durasi+1),0),1)  --WHEN (pos\_pic = 'GL' OR pos\_pic = 'OB GL') and cast(start\_exec as date)!=cast(stop\_exec as date) THEN 1.00/isnull(nullif((durasi+1-pembatalan\_i),0),1)  --untuk menghindari nilai 0 karena ada kasus start\_exec=stop\_exec  WHEN pos\_pic ='MIC' and c.POS\_TITLE like '%GL%' THEN 1.00/1  WHEN pos\_pic ='MIC' and c.POS\_TITLE = 'IT INFRASTRUCTURE ENGINEER' THEN 1.00/1  ELSE null END AS percentage\_gl  ,CASE WHEN pos\_pic like 'SHE%' THEN 1.00/1  WHEN pos\_pic ='MIC' and c.POS\_TITLE LIKE '%SHE%' THEN 1.00/1  WHEN pos\_pic ='MIC' and c.POS\_TITLE LIKE '%SAFETY%' THEN 1.00/1  ELSE null END AS percentage\_she  ,CASE WHEN pos\_pic ='DH' THEN 1.00/1  WHEN pos\_pic ='MIC' and c.POS\_TITLE like '%DEPT. HEAD%' THEN 1.00/1  WHEN pos\_pic='MIC' AND c.POS\_TITLE ='GENERAL CREW - PROD' THEN 1.00/1  ELSE null END AS percentage\_dh  ,CASE WHEN pos\_pic = 'PM/DPM' THEN 1.00/1  WHEN pos\_pic ='MIC' and c.POS\_TITLE like '%DEPUTY%' THEN 1.00/1  ELSE 0 END AS percentage\_pm\_dpm  ,Y.FUNCTIONAL\_STRUCTURE  ,CASE WHEN pos\_pic ='MIC' THEN 2 ELSE 0 END as flag\_mic  ,DENSE\_RANK() over (partition by pid\_plan, tanggal, pos\_pic, jam\_followup order by date\_inserted desc) rank --untuk mengambil data dengan date insert terakhir  ,max(pembatalan\_i) over (partition by pid\_plan,pos\_pic,lokasi\_hr) pembatalan\_i  ,SUM(flag\_actual) over (partition by pid\_plan, nrp\_PIC) flag\_actual  FROM  (  SELECT tab1.\*,pembatalan\_i,jam\_batal,CASE WHEN jam\_followup=jam\_batal THEN 1 ELSE 0 END as flag\_actual FROM (SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today\_custom]  WHERE tanggal > DATEADD(month,-10,getdate())  UNION ALL  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC  WHERE pos\_pic='DH' and tanggal > DATEADD(month,-10,getdate())  ) AS tab1  LEFT JOIN  (SELECT \*  ,CASE WHEN pembatalan > pembatalan\_n THEN pembatalan ELSE pembatalan\_n END as pembatalan\_i  FROM  (  SELECT DISTINCT  [pid\_hr]  ,pos\_pic  ,DATEADD(day, datediff(day, 0, created\_date), 0) date\_batal  ,DENSE\_RANK() over (partition by pid\_hr, pos\_pic order by DATEADD(hour, datediff(hour, 0, created\_date), 0))  + DENSE\_RANK() over (partition by pid\_hr, pos\_pic order by DATEADD(hour, datediff(hour, 0, created\_date), 0) desc)  - 1 as pembatalan\_n  ,datepart(hour,created\_date) jam\_batal  ,COUNT(jam\_followup) over (partition by pid\_hr, pos\_pic) pembatalan  FROM  (  SELECT \*  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori='Inspeksi tidak dapat dilakukan'  ) ab  LEFT JOIN  (  SELECT DISTINCT nrp\_pic, pos\_pic  FROM [dbo].[ssap\_vw\_hr\_review\_actual\_today]  WHERE pos\_pic in ('gl','sh')  ) ac  on ab.[created\_by]=ac.nrp\_pic ---and ab.pid\_hr=ac.pid\_plan  ) as A  ) AS tab2  on tab1.pos\_pic=tab2.pos\_pic and tab1.pid\_plan=tab2.pid\_hr --and tab1.tanggal=tab2.date\_batal  ) AS a  LEFT JOIN  (  SELECT DISTINCT pid,start\_exec, stop\_exec, extra\_field1,  CASE WHEN kategori\_gabungan='-Aktifitas HR selesai sebelum waktunya-' and cast(start\_exec as date)=cast(stop\_exec as date) and stop\_exec>=max\_created\_date THEN datediff(MINUTE,start\_exec,max\_created\_date)/60  WHEN kategori\_gabungan='-Aktifitas HR selesai sebelum waktunya-' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan='-Aktifitas HR dibatalkan-' and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,stop\_exec) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan='-Aktifitas HR dibatalkan-' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan='-Inspeksi tidak dapat dilakukan-'and cast(start\_exec as date)=cast(stop\_exec as date) THEN isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)  WHEN kategori\_gabungan='-Inspeksi tidak dapat dilakukan-'and cast(start\_exec as date)!=cast(stop\_exec as date) THEN isnull(nullif(datediff(HOUR,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))),0),1)  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Aktifitas HR dibatalkan%' or kategori\_gabungan like '%Aktifitas HR dibatalkan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,max\_created\_date) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Aktifitas HR dibatalkan%' or kategori\_gabungan like '%Aktifitas HR dibatalkan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,max\_created\_date)/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR selesai sebelum waktunya%'and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan like '%Aktifitas HR dibatalkan--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR dibatalkan%'and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,stop\_exec) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR dibatalkan--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR dibatalkan%' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori is null and cast(start\_exec as date)=cast(stop\_exec as date) THEN isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)  WHEN kategori is null and cast(start\_exec as date)!=cast(stop\_exec as date) THEN isnull(nullif(datediff(HOUR,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))),0),1)  ELSE isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)--------(datediff(MINUTE,start\_exec,max\_created\_date) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  END as Durasi  FROM [dbo].[ssap\_vw\_hr\_review\_plan\_today] as p  LEFT JOIN  (  SELECT SUB1.pid\_hr  ,kategori  ,created\_date  ,kategori\_gabungan  ,CASE WHEN jam\_followup is null THEN max(created\_date) over (partition by SUB1.pid\_hr) ELSE dateadd(hour,jam\_followup, cast(cast(created\_date as date) as datetime)) END AS max\_created\_date  ,CASE WHEN kategori='Aktifitas HR dibatalkan' THEN COUNT(SUB1.pid\_hr) over (partition by SUB1.pid\_hr, kategori) ELSE 0 END as COUNTpid\_hr  FROM  (  SELECT  [pid\_hr]  ,[kategori]  ,created\_date  ,jam\_followup    FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori != 'Aktifitas HR dibatalkan'  UNION ALL  SELECT  [pid\_hr]  ,[kategori]  ,DATEADD(hour, datediff(hour, 0, created\_date), 0) created\_date  ,MAX(jam\_followup) jam\_followup    FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori='Aktifitas HR dibatalkan'  GROUP BY [pid\_hr], [kategori], DATEADD(hour, datediff(hour, 0, created\_date), 0)  ) SUB1  LEFT JOIN  (  SELECT p1.pid\_hr,  ( SELECT '-' + kategori + '-'  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan] p2  WHERE p2.pid\_hr = p1.pid\_hr  ORDER BY created\_date  FOR XML PATH('') ) AS kategori\_gabungan  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan] p1  GROUP BY pid\_hr  ) AS SUB2  on SUB1.pid\_hr=SUB2.pid\_hr  ) SUB3  on p.pid=SUB3.pid\_hr  ) SUB4  on a.pid\_plan=SUB4.pid  LEFT JOIN  (  SELECT [pid] ,distrik ,[nrp\_gl\_1] ,b.POS\_TITLE ,b.FUNCTIONAL\_STRUCTURE  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a  LEFT JOIN  (  SELECT NRP, FUNCTIONAL\_STRUCTURE,POS\_TITLE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY NRP,POS\_TITLE, FUNCTIONAL\_STRUCTURE  ) b  on a.nrp\_gl\_1 = b.NRP  ) y  on y.pid=a.pid\_plan --untuk mENDapatkan field FUNCTIONAL\_STRUCTURE  LEFT JOIN  (  SELECT NRP,POS\_TITLE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  WHERE EMP\_STATUS='A'  GROUP BY NRP,POS\_TITLE  ) c  on a.nrp\_pic = c.NRP  WHERE tanggal >='2021-06-01' and not pos\_pic in ('MIC','PM/DPM') and SUB4.start\_exec is not null --and (status='Approved, on progress inspeksi' or status='Jadwal Aktifitas HR telah berakhir hari ini')-- AND id\_ticket !='NA' and b.start\_exec is not null  /\*filter:  --id\_ticket !='NA' --> hanya mengambil id\_ticket yg sudah inspeksi (id\_ticket='NA' --> inspeksi belum dilakukan)  --b.start\_exec is not null --> hanya mengambil plan yang diapprove (b.start\_exec is null--> plan direject)  --pos\_pic !='MIC' --> pos\_pic 'MIC' tetap dimasukkan tetapi dari table union dibawah  \*/  GROUP BY [pid\_plan]  ,[tanggal]  ,a.[distrik]  ,a.[lokasi\_hr]  ,a.[activity]  ,a.[lokasi\_pelaksanaan]  ,a.[dept\_in\_charge]  ,[pos\_pic]  ,[jam\_followup]  ,start\_exec  ,stop\_exec  ,date\_inserted  ,start\_exec  ,stop\_exec  ,y.FUNCTIONAL\_STRUCTURE  ,c.POS\_TITLE  ,durasi  ,pembatalan\_i  ,jam\_batal  ,nrp\_PIC  ,flag\_actual  UNION ALL -- untuk union pos\_pic ='MIC' ---==========================================================================================  SELECT  [pid\_plan]  ,[tanggal]  ,a.[distrik] dstrct\_code  ,a.[lokasi\_hr] temuan\_lokasi\_id  ,a.[activity]  ,a.[lokasi\_pelaksanaan] temuan\_keterangan\_lokasi  ,a.[dept\_in\_charge]  ,CASE WHEN [pos\_pic] = 'MIC' THEN 'PM/DPM'  ELSE pos\_pic END as pos\_pic -- semua pos\_pic ='MIC' maka menjadi 'PM/DPM'  ,[jam\_followup]  , Durasi  ,CASE WHEN [pos\_pic] ='SH' and Durasi <=3 THEN 1  WHEN pos\_pic= 'SH' and Durasi between 4 and 6 THEN 2  WHEN pos\_pic= 'SH' and Durasi >6 THEN 3  ELSE Durasi END as frekuensi  ,CASE WHEN pos\_pic='MIC' THEN 1  ELSE NULL END as parameter\_frekuensi  ,CASE WHEN pos\_pic = 'GL' THEN 1.00/isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)  END AS percentage\_gl  ,CASE WHEN pos\_pic like 'SHE%' THEN 1.00/1  END AS percentage\_she  ,CASE WHEN pos\_pic ='DH' THEN 1.00/1  END AS percentage\_dh  ,CASE WHEN pos\_pic = 'MIC' THEN 1.00/1  ELSE 0 END AS percentage\_pm\_dpm  ,Y.FUNCTIONAL\_STRUCTURE  ,CASE WHEN pos\_pic ='MIC' THEN 1 ELSE 0 END as flag\_mic --untuk flag pos\_pic = MIC  ,DENSE\_RANK() over (partition by pid\_plan, tanggal, jam\_followup order by date\_inserted desc) rank --untuk mengambil data dengan date insert terakhir  ,0 pembatalan\_i  ,0 jam\_batal  FROM (  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today\_custom]  UNION ALL  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC  )AS a  LEFT JOIN  (  SELECT DISTINCT pid,start\_exec, stop\_exec, extra\_field1,  CASE WHEN kategori\_gabungan='-Aktifitas HR selesai sebelum waktunya-' and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,max\_created\_date)/60  WHEN kategori\_gabungan='-Aktifitas HR selesai sebelum waktunya-' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan='-Aktifitas HR dibatalkan-' and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,stop\_exec) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan='-Aktifitas HR dibatalkan-' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan='-Inspeksi tidak dapat dilakukan-'and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,stop\_exec)/60  WHEN kategori\_gabungan='-Inspeksi tidak dapat dilakukan-'and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Aktifitas HR dibatalkan%' or kategori\_gabungan like '%Aktifitas HR dibatalkan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,max\_created\_date) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Aktifitas HR dibatalkan%' or kategori\_gabungan like '%Aktifitas HR dibatalkan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,max\_created\_date)/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR selesai sebelum waktunya%'and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan like '%Aktifitas HR dibatalkan--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR dibatalkan%'and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,stop\_exec) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR dibatalkan--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR dibatalkan%' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori is null and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,stop\_exec)/60  WHEN kategori is null and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  ELSE isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1) ------(datediff(MINUTE,start\_exec,max\_created\_date) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  END as Durasi  FROM [dbo].[ssap\_vw\_hr\_review\_plan\_today] as p  LEFT JOIN  (  SELECT SUB1.pid\_hr  ,kategori  ,created\_date  ,kategori\_gabungan  ,CASE WHEN jam\_followup is null THEN max(created\_date) over (partition by SUB1.pid\_hr) ELSE dateadd(hour,jam\_followup, cast(cast(created\_date as date) as datetime)) END AS max\_created\_date  ,CASE WHEN kategori='Aktifitas HR dibatalkan' THEN COUNT(SUB1.pid\_hr) over (partition by SUB1.pid\_hr, kategori) ELSE 0 END as COUNTpid\_hr  FROM  (  SELECT  [pid\_hr]  ,[kategori]  ,created\_date  ,jam\_followup    FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori != 'Aktifitas HR dibatalkan'  UNION ALL  SELECT  [pid\_hr]  ,[kategori]  ,DATEADD(hour, datediff(hour, 0, created\_date), 0) created\_date  ,MAX(jam\_followup) jam\_followup    FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori='Aktifitas HR dibatalkan'  GROUP BY [pid\_hr], [kategori], DATEADD(hour, datediff(hour, 0, created\_date), 0)  ) SUB1  LEFT JOIN  (  SELECT p1.pid\_hr,  ( SELECT '-' + kategori + '-'  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan] p2  WHERE p2.pid\_hr = p1.pid\_hr  ORDER BY created\_date  FOR XML PATH('') ) AS kategori\_gabungan  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan] p1  GROUP BY pid\_hr  ) AS SUB2  on SUB1.pid\_hr=SUB2.pid\_hr  ) AS SUB3  on p.pid=SUB3.pid\_hr  ) SUB4  on a.pid\_plan=SUB4.pid  LEFT JOIN (SELECT [pid]  ,distrik  ,[nrp\_gl\_1]  ,b.POS\_TITLE  ,b.FUNCTIONAL\_STRUCTURE  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a  LEFT JOIN (SELECT NRP, FUNCTIONAL\_STRUCTURE,POS\_TITLE FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE] GROUP BY NRP,POS\_TITLE, FUNCTIONAL\_STRUCTURE) b  on a.nrp\_gl\_1 = b.NRP) y  on y.pid=a.pid\_plan  LEFT JOIN (SELECT NRP,POS\_TITLE FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE] WHERE EMP\_STATUS='A' GROUP BY NRP,POS\_TITLE) c  on a.nrp\_pic = c.NRP  WHERE tanggal >='2021-06-01' and pos\_pic='MIC' and SUB4.start\_exec is not null --and (status='Approved, on progress inspeksi' or status='Jadwal Aktifitas HR telah berakhir hari ini')-- AND id\_ticket !='NA' and b.start\_exec is not null  /\*filter:  --id\_ticket !='NA' --> hanya mengambil id\_ticket yg sudah inspeksi (id\_ticket='NA' --> inspeksi belum dilakukan)  --b.start\_exec is not null --> hanya mengambil plan yang diapprove (b.start\_exec is null--> plan direject)  --pos\_pic !='MIC' --> pos\_pic 'MIC' tetap dimasukkan tetapi dari table union dibawah  \*/  GROUP BY [pid\_plan]  ,[tanggal]  ,a.[distrik]  ,a.[lokasi\_hr]  ,a.[activity]  ,a.[lokasi\_pelaksanaan]  ,a.[dept\_in\_charge]  ,[pos\_pic]  ,[jam\_followup]  ,start\_exec  ,stop\_exec  ,date\_inserted  ,start\_exec  ,stop\_exec  ,y.FUNCTIONAL\_STRUCTURE  ,c.POS\_TITLE  ,durasi    UNION ALL -- untuk PM/DPM -----=======================================================================================================    SELECT  [pid\_plan]  ,[tanggal]  ,a.[distrik] dstrct\_code  ,a.[lokasi\_hr] temuan\_lokasi\_id  ,a.[activity]  ,a.[lokasi\_pelaksanaan] temuan\_keterangan\_lokasi  ,a.[dept\_in\_charge]  ,CASE WHEN [pos\_pic] = 'PM/DPM' THEN 'PM/DPM'  ELSE pos\_pic END as pos\_pic -- semua pos\_pic ='MIC' maka menjadi 'PM/DPM'  ,[jam\_followup]  , Durasi  ,CASE WHEN [pos\_pic] ='SH' and Durasi <=3 THEN 1  WHEN pos\_pic= 'SH' and Durasi between 4 and 6 THEN 2  WHEN pos\_pic= 'SH' and Durasi > 6 THEN 3  ELSE Durasi END as frekuensi  ,CASE WHEN pos\_pic='PM/DPM' THEN 1  ELSE NULL END as parameter\_frekuensi  ,CASE WHEN pos\_pic = 'GL' THEN 1.00/isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)  END AS percentage\_gl  ,CASE WHEN pos\_pic like 'SHE%' THEN 1.00/1  END AS percentage\_she  ,CASE WHEN pos\_pic ='DH' THEN 1.00/1  END AS percentage\_dh  ,CASE WHEN pos\_pic = 'PM/DPM' THEN 1.00/1  ELSE 0 END AS percentage\_pm\_dpm  ,Y.FUNCTIONAL\_STRUCTURE  ,CASE WHEN pos\_pic ='PM/DPM' THEN 2 ELSE 0 END as flag\_mic --untuk flag pos\_pic = PM/DPM  ,DENSE\_RANK() over (partition by pid\_plan, tanggal, jam\_followup order by date\_inserted desc) rank --untuk mengambil data dengan date insert terakhir  ,0 pembatalan\_i  ,0 jam\_batal  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today\_custom] a  LEFT JOIN  (  SELECT DISTINCT pid,start\_exec, stop\_exec, extra\_field1,  CASE WHEN kategori\_gabungan='-Aktifitas HR selesai sebelum waktunya-' and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,max\_created\_date)/60  WHEN kategori\_gabungan='-Aktifitas HR selesai sebelum waktunya-' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan='-Aktifitas HR dibatalkan-' and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,stop\_exec) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan='-Aktifitas HR dibatalkan-' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan='-Inspeksi tidak dapat dilakukan-'and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,stop\_exec)/60  WHEN kategori\_gabungan='-Inspeksi tidak dapat dilakukan-'and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Aktifitas HR dibatalkan%' or kategori\_gabungan like '%Aktifitas HR dibatalkan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,max\_created\_date) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Aktifitas HR dibatalkan%' or kategori\_gabungan like '%Aktifitas HR dibatalkan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR selesai sebelum waktunya%' and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,max\_created\_date)/60  WHEN kategori\_gabungan like '%Aktifitas HR selesai sebelum waktunya--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR selesai sebelum waktunya%'and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  WHEN kategori\_gabungan like '%Aktifitas HR dibatalkan--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR dibatalkan%'and cast(start\_exec as date)=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,stop\_exec) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori\_gabungan like '%Aktifitas HR dibatalkan--Inspeksi tidak dapat dilakukan%' or kategori\_gabungan like '%Inspeksi tidak dapat dilakukan--Aktifitas HR dibatalkan%' and cast(start\_exec as date)!=cast(stop\_exec as date) THEN (datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime))) - 60\*max(COUNTpid\_hr) over (partition by pid\_hr))/60  WHEN kategori is null and cast(start\_exec as date)=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,stop\_exec)/60  WHEN kategori is null and cast(start\_exec as date)!=cast(stop\_exec as date) THEN datediff(MINUTE,start\_exec,DATEADD(hour,23,cast(cast(start\_exec as date) as datetime)))/60  ELSE isnull(nullif(datediff(HOUR,start\_exec,stop\_exec),0),1)  END as Durasi ----MENGHITUNG DURASI DARI SESUAI WAKTU YANG TELAH DI PLANING (JIKA ADA PEMBATALAN MAKA DURASI AKAN DIKURANGI)  FROM [dbo].[ssap\_vw\_hr\_review\_plan\_today] as p  LEFT JOIN  (  SELECT SUB1.pid\_hr  ,kategori  ,created\_date  ,kategori\_gabungan  ,CASE WHEN jam\_followup is null THEN max(created\_date) over (partition by SUB1.pid\_hr)  ELSE dateadd(hour,jam\_followup, cast(cast(created\_date as date) as datetime)) END AS max\_created\_date  ,CASE WHEN kategori='Aktifitas HR dibatalkan' THEN COUNT(SUB1.pid\_hr) over (partition by SUB1.pid\_hr, kategori) ELSE 0 END as COUNTpid\_hr  FROM  (  SELECT  [pid\_hr]  ,[kategori]  ,created\_date  ,jam\_followup    FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori != 'Aktifitas HR dibatalkan'  UNION ALL  SELECT  [pid\_hr]  ,[kategori]  ,DATEADD(hour, datediff(hour, 0, created\_date), 0) created\_date  ,MAX(jam\_followup) jam\_followup    FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]  WHERE kategori='Aktifitas HR dibatalkan'  GROUP BY [pid\_hr], [kategori], DATEADD(hour, datediff(hour, 0, created\_date), 0)  ) SUB1  LEFT JOIN  (  SELECT p1.pid\_hr,  (SELECT '-' + kategori + '-'  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan] p2  WHERE p2.pid\_hr = p1.pid\_hr  ORDER BY created\_date  FOR XML PATH('') ) AS kategori\_gabungan ---UNTUK GABUNG BEBERAPA BARIS VALUE/DATA MENJADI SATU BARIS  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan] p1  GROUP BY pid\_hr  ) SUB2  on SUB1.pid\_hr=SUB2.pid\_hr  ) SUB3  on p.pid=SUB3.pid\_hr  ) SUB4  on a.pid\_plan=SUB4.pid  LEFT JOIN  (  SELECT [pid]  ,distrik  ,[nrp\_gl\_1]  ,b.POS\_TITLE  ,b.FUNCTIONAL\_STRUCTURE  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a  LEFT JOIN  (  SELECT NRP, FUNCTIONAL\_STRUCTURE,POS\_TITLE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY NRP,POS\_TITLE, FUNCTIONAL\_STRUCTURE  ) AS b  on a.nrp\_gl\_1 = b.NRP  ) AS y  on y.pid=a.pid\_plan  LEFT JOIN  (  SELECT NRP,POS\_TITLE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  WHERE EMP\_STATUS='A'  GROUP BY NRP,POS\_TITLE  ) AS c  on a.nrp\_pic = c.NRP  WHERE tanggal >='2021-06-01' and pos\_pic='PM/DPM' and SUB4.start\_exec is not null --and (status='Approved, on progress inspeksi' or status='Jadwal Aktifitas HR telah berakhir hari ini')-- AND id\_ticket !='NA' and b.start\_exec is not null  /\*filter:  --id\_ticket !='NA' --> hanya mengambil id\_ticket yg sudah inspeksi (id\_ticket='NA' --> inspeksi belum dilakukan)  --b.start\_exec is not null --> hanya mengambil plan yang diapprove (b.start\_exec is null--> plan direject)  --pos\_pic !='MIC' --> pos\_pic 'MIC' tetap dimasukkan tetapi dari table union dibawah  \*/  GROUP BY [pid\_plan]  ,[tanggal]  ,a.[distrik]  ,a.[lokasi\_hr]  ,a.[activity]  ,a.[lokasi\_pelaksanaan]  ,a.[dept\_in\_charge]  ,[pos\_pic]  ,[jam\_followup]  ,start\_exec  ,stop\_exec  ,date\_inserted  ,start\_exec  ,stop\_exec  ,y.FUNCTIONAL\_STRUCTURE  ,c.POS\_TITLE  ,durasi    ) AS t1  WHERE rank=1  GROUP BY [pid\_plan]  ,[tanggal]  ,[dstrct\_code]  ,[temuan\_lokasi\_id]  ,[activity]  ,[temuan\_keterangan\_lokasi]  ,[dept\_in\_charge]  ,[pos\_pic]  ,[jam\_followup]  ,durasi  ,[frekuensi]  ,[parameter\_frekuensi]  ,[percentage\_gl]  ,[percentage\_she]  ,[percentage\_dh]  ,[percentage\_pm\_dpm]  ,[FUNCTIONAL\_STRUCTURE]  ,[rank]  ,flag\_mic  ,pembatalan\_i  ,flag\_actual      GO |

[view\_satupamabi\_highrisk\_pos\_pic\_percentage\_v2\_BARU] :

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today\_custom]

[DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_plan\_today]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_t\_hr\_followup\_pembatalan]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk]

[DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid | uniqueidentifier |  |
| pid\_plan | varchar(50) |  |
| tanggal | date |  |
| dstrct\_code | varchar(4) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| activity | varchar(255) |  |
| temuan\_keterangan\_lokasi | varchar(100) |  |
| dept\_in\_charge | varchar(100) |  |
| pos\_pic | varchar(10) |  |
| jam\_followup | int |  |
| durasi | int |  |
| frekuensi | int |  |
| parameter\_frekuensi | int |  |
| percentage\_gl | float |  |
| percentage\_sh | float |  |
| percentage\_she | float |  |
| percentage\_dh | float |  |
| percentage\_pm\_dpm | float |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| rank | bigint |  |
| flag\_mic | int |  |
| percentage\_pm\_dpm\_ubahan | float |  |

|  |
| --- |
| CREATE view [dbo].[view\_satupamabi\_highrisk\_parameter\_temuan\_v2]  as  SELECT newid() AS pid  ,pid\_plan  ,[tanggal]  ,[dstrct\_code]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[parameter\_no]  ,[kategori\_temuan]  ,[jenis\_temuan]  ,max([is\_checked]) is\_checked  ,CASE WHEN [status] in ('Close','Complete','Validated') THEN 'Close' WHEN [status] in ('On Progress','Open') THEN 'Open' ELSE null END as status\_grouped  -- ,sum(CASE WHEN [status] in ('Close','Complete','Validated') THEN 1 ELSE 0 END) as close\_count  -- ,sum(CASE WHEN [status] in ('On Progress','Open') THEN 1 ELSE 0 END) as open\_count  ,CASE WHEN count(distinct [id\_ticket]) = 0 THEN null ELSE count(distinct [id\_ticket]) END as jumlah  ,FUNCTIONAL\_STRUCTURE  ,POS\_TITLE  ,nrp\_pic  ,name\_pic  FROM [dbo].satupamabi\_highrisk\_parameter\_temuan\_detail\_v2  GROUP BY pid\_plan  ,[tanggal]  ,[dstrct\_code]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[parameter\_no]  ,[kategori\_temuan]  ,[jenis\_temuan]  ,CASE WHEN [status] in ('Close','Complete','Validated') THEN 'Close' WHEN [status] in ('On Progress','Open') THEN 'Open' ELSE null END  ,FUNCTIONAL\_STRUCTURE  ,POS\_TITLE  ,nrp\_pic  ,name\_pic  GO |

[view\_satupamabi\_highrisk\_parameter\_temuan\_v2]:

[dbo].satupamabi\_highrisk\_parameter\_temuan\_detail\_v2

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid | varchar(50) |  |
| pid\_plan | varchar(50) |  |
| tanggal | date |  |
| dstrct\_code | varchar(4) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(100) |  |
| parameter\_no | bigint |  |
| kategori\_temuan | varchar(500) |  |
| jenis\_temuan | varchar(50) |  |
| is\_checked | int |  |
| status\_grouped | varchar(5) |  |
| jumlah | int |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| POS\_TITLE | varchar(40) |  |
| nrp\_pic | varchar(10) |  |
| name\_pic | varchar(50) |  |

CREATE view [dbo].[view\_satupamabi\_highrisk\_parameter\_temuan\_detail\_v2]

as

select newid() pid, \* from

(SELECT pid\_plan,

convert(date,tanggal) as tanggal

,a.[distrik] as dstrct\_code

,a.[lokasi\_hr] as temuan\_lokasi\_id

,UPPER(a.lokasi\_pelaksanaan) as temuan\_keterangan\_lokasi

,name\_pic as nama\_pembuat

,dense\_rank() over (partition by a.lokasi\_hr, a.lokasi\_pelaksanaan, tanggal order by ID\_KATEGORI) as parameter\_no

,a.KATEGORI\_TEMUAN AS kategori\_temuan

,a.temuan\_jenis as jenis\_temuan

,case when b.KATEGORI\_TEMUAN like a.kategori\_temuan then 1 end as is\_checked

,case when b.KATEGORI\_TEMUAN like a.kategori\_temuan then status\_sap end as status

,case when b.KATEGORI\_TEMUAN like a.kategori\_temuan then a.id\_ticket end as id\_ticket

,null temuan\_deskripsi

,y.FUNCTIONAL\_STRUCTURE

,dense\_rank() over (partition by pid\_plan, id\_ticket order by date\_inserted asc) rank

,POS\_TITLE

,nrp\_pic

,name\_pic

FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today] a

inner join(

SELECT LOKASI

,[ID\_KATEGORI]

,[KATEGORI\_TEMUAN]

,[JENIS\_TEMUAN]

FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_sap\_mapping\_lokasi]

WHERE LOKASI LIKE '%(HR)%' group by LOKASI, ID\_KATEGORI,KATEGORI\_TEMUAN,JENIS\_TEMUAN) as b

on a.lokasi\_hr = b.LOKASI

left join (SELECT [pid]

,distrik

,[nrp\_gl\_1]

,POS\_TITLE

,b.FUNCTIONAL\_STRUCTURE

FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a

left join (SELECT NRP, POS\_TITLE, FUNCTIONAL\_STRUCTURE FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE] where EMP\_STATUS='A' ) b

on a.nrp\_gl\_1 = b.NRP

where created\_date >='2020-11-01') y

on y.pid=a.pid\_plan

where id\_ticket !='NA' and a.temuan\_jenis is not null

AND tanggal >='2020-11-01' ) t1

where rank =1

GO

[view\_satupamabi\_highrisk\_parameter\_temuan\_detail\_v2]:

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_sap\_mapping\_lokasi]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid | varchar(50) |  |
| pid\_plan | varchar(50) |  |
| tanggal | date |  |
| dstrct\_code | varchar(4) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(100) |  |
| nama\_pembuat | varchar(50) |  |
| parameter\_no | int |  |
| kategori\_temuan | varchar(500) |  |
| jenis\_temuan | varchar(50) |  |
| is\_checked | int |  |
| status | varchar(50) |  |
| id\_ticket | varchar(100) |  |
| temuan\_deskripsi | int |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| POS\_TITLE | varchar(40) |  |
| nrp\_pic | varchar(10) |  |
| name\_pic | varchar(50) |  |

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| CREATE VIEW [dbo].[view\_inspeksi\_sap\_percentage\_v2\_2]  as  -----versi setelah 2021-02-04----  SELECT t2.\*--, y.FUNCTIONAL\_STRUCTURE  FROM  (SELECT [id\_ticket]  ,[dstrct\_code]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[pembuat\_pos\_desc]  ,[level\_pos]  ,[temuan\_kategori]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[created\_by]  ,[status]  ,[is\_complete]  ,[is\_PM&DPM]  ,[is\_dept\_head]  ,[is\_sect\_head]  ,[is\_group\_leader]  ,[is\_she]  ,[COUNT\_level\_pos]  ,[PEMBUAT\_NAMA]  ,[nrp]  ,[FUNCTIONAL\_STRUCTURE]  ,flag\_mic  FROM  (  SELECT pid\_plan, jam\_followup, a.[id\_ticket]  ,a.distrik [dstrct\_code]  ,tanggal [temuan\_tanggal]  ,[temuan\_jenis]  ,b.PEMBUAT\_POS\_DESC as pembuat\_pos\_desc  /\* ,CASE WHEN PEMBUAT\_POS\_DESC like '%SHE%'  OR PEMBUAT\_POS\_DESC like '%SAFETY%'  or PEMBUAT\_POS\_DESC in ('ENVIRONMENT COORDINATOR','FIRE & EMERGENCY RESPONSE COORDINATOR') THEN 'SHED'  WHEN PEMBUAT\_POS\_DESC like '%DEPT. HEAD%' THEN 'DEPT. HEAD'  WHEN PEMBUAT\_POS\_DESC like '%SECT. HEAD%' THEN 'SECT. HEAD'  ELSE c.level\_pos end as level\_pos\*/  ,CASE WHEN pos\_pic ='OB GL' or pos\_pic ='GL' THEN 'GROUP LEADER'  WHEN pos\_pic like '%SHE%' then 'SHED'  WHEN pos\_pic ='PM/DPM' then 'PM & DPM'  WHEN pos\_pic ='DH' then 'DEPT. HEAD'  WHEN pos\_pic ='SH' then 'SECT. HEAD'  WHEN pos\_pic ='MIC' then 'PM & DPM'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%SECT. HEAD%' or y.POS\_TITLE LIKE '%EXPERT%' or y.POS\_TITLE LIKE '%COORDINATOR' ) THEN 'SECT. HEAD'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%DEPT. HEAD%' or y.POS\_TITLE ='GENERAL CREW - PROD') THEN 'DEPT. HEAD'  WHEN [pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%GL%' or y.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER' or y.POS\_TITLE='SOLUTION ARCHITECT'  or y.POS\_TITLE='CHIEF SURVEYOR' or y.POS\_TITLE='CORP. SOCIAL RESPONSIBILITY OFFICER'  or y.POS\_TITLE='BLASTING INSTRUCTOR' or y.POS\_TITLE='DRILLING & BLASTING TECHNICAL OFFICER'  or y.POS\_TITLE='BLAST OPERATION & TECH. SERVICES OFFICER') THEN 'GROUP LEADER'  WHEN [pos\_pic] ='gl up' and (y.POS\_TITLE LIKE '%PROJECT%' OR y.POS\_TITLE LIKE '%DEPUTY%') THEN 'PM & DPM'  WHEN pos\_pic ='gl up' and (y.POS\_TITLE like '%SHE%' OR y.POS\_TITLE LIKE '%SAFETY%') then 'SHED'  WHEN pos\_pic ='gl up' and y.POS\_TITLE ='TERMINATED' then null  ELSE pos\_pic end as level\_pos  ,kategori\_temuan [temuan\_kategori]  ,a.lokasi\_hr [temuan\_lokasi\_id]  ,upper([temuan\_keterangan\_lokasi]) temuan\_keterangan\_lokasi  ,nrp\_pic [created\_by]  ,status\_sap [status]  ,SUM(CASE WHEN status\_sap IN ('Complete','Validated') then 1 ELSE NULL END)\*1.00/nullif(COUNT(c.level\_pos),0) AS is\_complete  ,SUM(CASE WHEN pos\_pic ='PM & DPM' or pos\_pic ='MIC' or ([pos\_pic] ='gl up' and (y.POS\_TITLE LIKE '%PROJECT%' OR y.POS\_TITLE LIKE '%DEPUTY%'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(pos\_pic),0) AS [is\_PM&DPM]  ,SUM(CASE WHEN pos\_pic ='DH' or ([pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%DEPT. HEAD%' or y.POS\_TITLE ='GENERAL CREW - PROD'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(pos\_pic),0) AS [is\_dept\_head]  ,SUM(CASE WHEN pos\_pic ='SH' or ([pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%SECT. HEAD%' or y.POS\_TITLE LIKE '%EXPERT%' or y.POS\_TITLE LIKE '%COORDINATOR'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(pos\_pic),0) AS [is\_sect\_head]  ,SUM(CASE WHEN pos\_pic ='OB GL' or pos\_pic ='GL' or ([pos\_pic] = 'gl up' AND (y.POS\_TITLE LIKE '%GL%' or y.POS\_TITLE ='IT INFRASTRUCTURE ENGINEER' or y.POS\_TITLE='SOLUTION ARCHITECT'  or y.POS\_TITLE='CHIEF SURVEYOR' or y.POS\_TITLE='CORP. SOCIAL RESPONSIBILITY OFFICER'  or y.POS\_TITLE='BLASTING INSTRUCTOR' or y.POS\_TITLE='DRILLING & BLASTING TECHNICAL OFFICER'  or y.POS\_TITLE='BLAST OPERATION & TECH. SERVICES OFFICER')) THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(c.level\_pos),0) AS [is\_group\_leader]  ,SUM(CASE WHEN pos\_pic like '%SHE%' or (pos\_pic ='gl up' and (y.POS\_TITLE like '%SHE%' OR y.POS\_TITLE LIKE '%SAFETY%'))  THEN 1 ELSE NULL END)\*1.00/nullif(COUNT(c.level\_pos),0) AS [is\_she]  ,COUNT(c.level\_pos) as COUNT\_level\_pos  ,name\_pic [PEMBUAT\_NAMA]  ,nrp\_pic [nrp]  ,y.[FUNCTIONAL\_STRUCTURE]  ,dense\_rank() over (partition by pid\_plan, jam\_followup order by date\_inserted desc) rank  ,CASE WHEN a.pos\_pic='MIC' THEN 1 ELSE 0 end as flag\_mic  FROM (  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today  union all  SELECT [pid]  ,[pid\_plan]  ,[status\_plan]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[dept\_in\_charge]  ,[jam\_followup]  ,[nrp\_pic]  ,[pos\_pic]  ,[name\_pic]  ,[kategori\_temuan]  ,[id\_ticket]  ,[temuan\_jenis]  ,[status\_sap]  ,[tanggal]  ,[date\_inserted] FROM  [DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC  ) AS a  left join [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_plan\_today] z  on a.pid\_plan=z.pid and a.tanggal=convert(date,z.extra\_field1)  left join  (  SELECT id\_ticket,PEMBUAT\_POS\_DESC,temuan\_keterangan\_lokasi,status  FROM dbo.tbl\_sap  WHERE temuan\_tanggal >= '2020-08-06'  ) AS b  on a.id\_ticket=b.id\_ticket  left join  (  SELECT [pos\_title]  ,[level\_pos]  FROM db\_staging.[dbo].[she\_tbl\_pos\_level]  WHERE level\_pos is not null  GROUP BY pos\_title, level\_pos  ) AS c  on b.PEMBUAT\_POS\_DESC = c.pos\_title  left join  (  SELECT NRP,FUNCTIONAL\_STRUCTURE,POS\_TITLE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY POS\_TITLE, NRP, FUNCTIONAL\_STRUCTURE  ) AS y  on a.nrp\_pic=y.NRP  WHERE a.id\_ticket !='NA' and tanggal >= '2020-08-06' --and z.start\_exec is not null  GROUP BY pid\_plan,jam\_followup, date\_inserted, a.id\_ticket,a.distrik,tanggal,temuan\_jenis,kategori\_temuan,a.lokasi\_hr  ,nrp\_pic,status\_sap,name\_pic,PEMBUAT\_POS\_DESC, c.level\_pos, b.temuan\_keterangan\_lokasi,pos\_pic, y.POS\_TITLE  ,y.[FUNCTIONAL\_STRUCTURE])t  --WHERE rank=1  ) t2  GROUP BY  [id\_ticket]  ,[dstrct\_code]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[pembuat\_pos\_desc]  ,[level\_pos]  ,[temuan\_kategori]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[created\_by]  ,[status]  ,[is\_complete]  ,[is\_PM&DPM]  ,[is\_dept\_head]  ,[is\_sect\_head]  ,[is\_group\_leader]  ,[is\_she]  ,[COUNT\_level\_pos]  ,[PEMBUAT\_NAMA]  ,[nrp]  ,[FUNCTIONAL\_STRUCTURE]  ,flag\_mic  union all  /\*\*\*\*\*\* Script for SELECTTopNRows command FROM SSMS \*\*\*\*\*\*/  SELECT a.[id\_ticket]  ,[dstrct\_code]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[pembuat\_pos\_desc]  ,[level\_pos]  ,[temuan\_kategori]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[created\_by]  ,[status]  ,[is\_complete]  ,[is\_PM&DPM]  ,[is\_dept\_head]  ,[is\_sect\_head]  ,[is\_group\_leader]  ,[is\_she]  ,[COUNT\_level\_pos]  ,[PEMBUAT\_NAMA]  ,[nrp]  ,[FUNCTIONAL\_STRUCTURE]  ,null flag\_mic  FROM  (SELECT [id\_ticket]  ,distrik [dstrct\_code]  ,tanggal [temuan\_tanggal]  ,[temuan\_jenis]  ,null [pembuat\_pos\_desc]  ,null [level\_pos]  ,kategori\_temuan [temuan\_kategori]  ,lokasi\_hr [temuan\_lokasi\_id]  ,null [temuan\_keterangan\_lokasi]  ,nrp\_pic [created\_by]  ,status\_sap [status]  ,null [is\_complete]  ,null [is\_PM&DPM]  ,null [is\_dept\_head]  ,null [is\_sect\_head]  ,null [is\_group\_leader]  ,null [is\_she]  ,null [COUNT\_level\_pos]  ,name\_pic [PEMBUAT\_NAMA]  ,nrp\_pic [nrp]  ,null [FUNCTIONAL\_STRUCTURE]  ,max(date\_inserted) date\_inserted  FROM [DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today  WHERE id\_ticket ='NA' and tanggal >='2021-01-21'  GROUP BY id\_ticket,distrik,tanggal,temuan\_jenis,kategori\_temuan,lokasi\_hr  ,nrp\_pic,status\_sap,name\_pic) AS a |

[dbo].[view\_inspeksi\_sap\_percentage\_v2\_2]:

[DB\_SATUPAMA\_SHE].[dbo].ssap\_vw\_hr\_review\_actual\_today

[DB\_SATUPAMA\_SHE].[dbo].view\_ssap\_vw\_hr\_review\_actual\_today\_MIC

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_plan\_today]

[DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]

[DB\_STAGING].[dbo].[she\_tbl\_pos\_level]

[DB\_SATUPAMA\_SHE].[dbo].tbl\_sap

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| id\_ticket | varchar(100) |  |
| dstrct\_code | varchar(6) |  |
| temuan\_tanggal | date |  |
| temuan\_jenis | varchar(50) |  |
| pembuat\_pos\_desc | varchar(100) |  |
| level\_pos | varchar(255) |  |
| temuan\_kategori | varchar(500) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(50) |  |
| created\_by | varchar(100) |  |
| status | varchar(50) |  |
| is\_complete | float |  |
| [is\_PM&DPM] | float |  |
| is\_dept\_head | float |  |
| is\_sect\_head | float |  |
| is\_group\_leader | float |  |
| is\_she | float |  |
| count\_level\_pos | int |  |
| PEMBUAT\_NAMA | varchar(100) |  |
| nrp | varchar(100) |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| flag\_mic | varchar(2) |  |

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| CREATE VIEW [dbo].[view\_inspeksi\_actual\_plan\_percentage\_v2]  as  SELECT t1.\*  ,isnull(is\_actual,0)\*1.00/is\_plan [percentage\_actual\_plan]  FROM  (  SELECT pid,dstrct\_code  ,temuan\_lokasi\_id  ,temuan\_keterangan\_lokasi  ,tanggal  ,SUM(is\_plan) is\_plan  ,SUM(is\_actual) is\_actual  ,FUNCTIONAL\_STRUCTURE  FROM  (  SELECT pid  ,[dstrct\_code]  ,CASE WHEN temuan\_lokasi\_id like '(HR) Remove Instal%' THEN '(HR) Remove Instal roda Heavy Duty Dump Truck type disc wheel'  ELSE temuan\_lokasi\_id end as temuan\_lokasi\_id  ,temuan\_keterangan\_lokasi  ,[tanggal]  ,CASE WHEN is\_plan=0 THEN null else is\_plan end as is\_plan  ,CASE WHEN is\_actual= 0 THEN null else is\_actual end as is\_actual  ,FUNCTIONAL\_STRUCTURE  ,is\_stopoperasi  FROM [DB\_SATUPAMA\_SHE].[dbo].satupamabi\_highrisk\_summary\_v2  WHERE is\_stopoperasi !=1  ) AS t  GROUP BY pid, tanggal, dstrct\_code, temuan\_lokasi\_id, temuan\_keterangan\_lokasi, FUNCTIONAL\_STRUCTURE  ) t1    GO |

[dbo].[view\_inspeksi\_actual\_plan\_percentage\_v2] :

[DB\_SATUPAMA\_SHE].[dbo].satupamabi\_highrisk\_summary\_v2

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| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid | varchar(50) |  |
| dstrct\_code | varchar(5) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(100) |  |
| tanggal | date |  |
| is\_plan | int |  |
| is\_actual | int |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| percentage\_actual\_plan | float |  |

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| CREATE VIEW [dbo].[view\_satupamabi\_highrisk\_summary\_v3\_2] as  SELECT distinct  o.[pid]  ,o.[dstrct\_code]  ,o.[temuan\_lokasi\_id]  ,o.[temuan\_keterangan\_lokasi]  ,[hr\_lokasi]  ,o.[activity]  ,o.[tanggal]  ,[is\_plan]  ,CASE WHEN cancel\_sum= 1 THEN 0 ELSE [is\_actual] end as is\_actual  ,CASE WHEN is\_actual=1 and is\_plan=0 THEN 1 ELSE [is\_unplanned] end as [is\_unplanned]  ,CASE WHEN is\_plan = 1 and is\_actual=0 and cancel\_sum =0 and is\_stopoperasi !=1 and status!='HR Plan Rejected' THEN 1  ELSE cancel\_sum end as cancel\_sum  ,[is\_stopoperasi]  ,status\_stop\_operasi  ,[duration]  ,[created\_date\_start\_min]  ,[created\_date\_stop\_max]  ,[user\_notes]  ,[temuan\_kategori]  ,o.[dept\_in\_charge]  ,o.[FUNCTIONAL\_STRUCTURE]  ,CASE WHEN is\_plan=1 THEN 'Yes' WHEN is\_unplanned=1 THEN 'No' ELSE null end as Terencana  ,flag\_hanging  ,CASE WHEN POS\_TITLE like '%section%' or POS\_TITLE like '%sect.%' THEN 1 ELSE 0 end as flag\_pos\_title\_SH  ,CASE WHEN flag\_hanging =1 and is\_actual=1 THEN 1  ELSE 0 end as flag\_actual --flag untuk is\_actual=0 (hanging) di plan\_today tetapi 1 di need action  --,keterangan  -- ,percentage\_dh, percentage\_gl,percentage\_pm\_dpm,percentage\_sh,percentage\_she,percentage\_pm\_dpm\_ubahan  FROM  (  SELECT CASE WHEN a.[pid] is null THEN '0' ELSE a.pid end as pid --pid yg null berasal dari hasil generate tanggal, dibuat 0 supaya primary key unik  ,a.distrik as dstrct\_code  ,[lokasi\_hr] as temuan\_lokasi\_id  ,UPPER([lokasi\_pelaksanaan]) as temuan\_keterangan\_lokasi  ,UPPER(lokasi\_hr)+'##'+UPPER(lokasi\_pelaksanaan) as hr\_lokasi  ,[activity]  ,CASE WHEN start\_exec is null THEN start\_date ELSE convert(date, start\_exec) end as tanggal  ,CASE WHEN cast(created\_date as date) not between start\_date and stop\_date and (a.status='Approved, on progress inspeksi'  or (a.status!='HR Plan Rejected' and (c.user\_action=1 or c.user\_action=3)))  THEN 1 ELSE 0 end as is\_plan  /\*is\_actual diambil dari [ssap\_vw\_hr\_review\_plan\_today] yg dicrosscheck ke table pamo\_tbl\_s\_need\_action\*/  ,CASE WHEN a.user\_action =1 THEN 1  WHEN a.status!='HR Plan Rejected' and (c.user\_action=1 or c.user\_action=3) THEN 1 --------------\\\\\\\  WHEN a.user\_action = 1 and c.user\_action = 1 THEN 1  WHEN a.user\_action=1 and c.user\_action=0 THEN 1 --jika plan\_today 1 dan need\_action 0 maka ambil nilai plan\_today  WHEN a.user\_action=0 and c.user\_action = 1 and convert(date,a.start\_exec)<convert(date,getdate()) THEN 1 ELSE 0  /\*jika plan\_today = 0 (hanging) dan need\_action =1 dan tanggal< tanggal hari ini maka ambil nilai dari need\_action\*/  end as is\_actual  ,CASE WHEN cast(created\_date as date) between start\_date and stop\_date and a.status='Approved, on progress inspeksi' THEN 1 ELSE 0 end as is\_unplanned -- 0 karena sudah tidak ada unplanned  /\*cancel\_sum diambil dari [ssap\_vw\_hr\_review\_plan\_today] yg dicrosscheck ke table pamo\_tbl\_s\_need\_action\*/  ,CASE WHEN a.user\_action = 3 and a.status!='HR Plan Rejected' THEN 1  -- WHEN c.user\_action=1 and c.user\_action=0 THEN 0 --jika plan\_today 1 dan need\_action 0 maka ambil nilai plan\_today  WHEN c.user\_action=0 and convert(date,a.start\_exec)<convert(date,getdate()) and a.status!='HR Plan Rejected' THEN 1 --and c.user\_action = 3  /\*jika plan\_today = 0 (hanging) dan need\_action =3 dan tanggal< tanggal hari ini maka ambil nilai dari need\_action\*/  ELSE 0 end as cancel\_sum  ,0 is\_stopoperasi -- 0 karena is\_stopoperasi didapat dari table [dbo].[satupamabi\_highrisk\_start\_stop\_v2] yg diunion  ,null status\_stop\_operasi  ,null duration  ,null created\_date\_start\_min  ,null created\_date\_stop\_max  ,a.user\_notes  ,null temuan\_kategori  ,a.dept\_in\_charge  ,a3.FUNCTIONAL\_STRUCTURE --diambil dari [TBL\_DWH\_EMPLOYEE] yg dijoin ke [ssap\_tbl\_plan\_highrisk] untuk dijoin ke plan\_today melalui pid  ,CASE WHEN a.user\_action=0 and c.user\_action=0 and convert(date,a.start\_exec)<convert(date,getdate()) THEN 1  ELSE 0 end as flag\_hanging  ,POS\_TITLE  ,a.status  FROM [dbo].[ssap\_vw\_hr\_review\_plan\_today] a    LEFT JOIN  (  SELECT [pid]  ,distrik  ,[nrp\_gl\_1]  ,b.FUNCTIONAL\_STRUCTURE  ,start\_date  ,stop\_date  ,created\_date  ,status  ,POS\_TITLE  --,terencana  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a  LEFT JOIN  (  SELECT NRP, FUNCTIONAL\_STRUCTURE, POS\_TITLE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY NRP, FUNCTIONAL\_STRUCTURE, POS\_TITLE  ) b  on upper(a.nrp\_gl\_1) = upper(b.NRP)  WHERE status!=98 or status is null  ) a3  on a3.pid=a.pid -- untuk mendapatkan field FUNCTIONAL\_STRUCTURE  /\*left outer join (SELECT distrik, tanggal FROM DB\_STAGING.[dbo].[stg\_distrik\_date\_useCASE\_e] WHERE tanggal >= '2021-01-01') z  on convert(date, start\_exec) = z.tanggal and a.distrik = z.distrik --untuk generate tanggal per hari\*/  LEFT JOIN  (  SELECT notif\_key,extra\_field1,user\_action,user\_notes, rank  FROM  (  SELECT notif\_key, extra\_field1,user\_action, user\_notes , date\_action, rank() over (partition by notif\_key,extra\_field1 order by date\_action) rank  FROM dbo.pamo\_tbl\_s\_need\_action  WHERE app\_id='ap28' and extra\_field1 >'2021-01-01'  GROUP BY notif\_key, extra\_field1,user\_action, user\_notes,date\_action  ) AS t  WHERE rank=1  ) AS c  on c.notif\_key = a.pid and a.extra\_field1 = c.extra\_field1 --untuk crosscheck status actual,hanging,cancel  --WHERE a3.status!=98  UNION ALL --union untuk mendapatkan status stopoperasi    SELECT [pid\_hr]  ,[Dstrct Code] as dstrct\_code  ,[Temuan Lokasi Id] as temuan\_lokasi\_id  ,UPPER([temuan\_keterangan\_lokasi]) as temuan\_keterangan\_lokasi  ,UPPER([Temuan Lokasi Id])+'##'+UPPER([temuan\_keterangan\_lokasi]) as hr\_lokasi  ,[activity]  ,[Temuan Tanggal] as tanggal  ,0 is\_plan  ,0 is\_actual  ,0 is\_unplanned  ,0 cancel\_sum  ,1 is\_stopoperasi  ,[status] as status\_stop\_operasi  ,sum([duration])  ,[LANJUT Operasi] as created\_date\_stop\_max  ,[STOP Operasi] created\_date\_start\_min  ,null user\_notes  ,[Temuan Kategori] as temuan\_kategori  ,null dept\_in\_charge  ,d.FUNCTIONAL\_STRUCTURE  ,0 flag\_hanging  ,null POS\_TITLE  ,null status  FROM [DB\_SATUPAMA\_SHE].[dbo].[satupamabi\_highrisk\_start\_stop\_v2] c    LEFT JOIN (SELECT [pid]  ,distrik  ,[nrp\_gl\_1]  ,b.FUNCTIONAL\_STRUCTURE  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a    LEFT JOIN  (  SELECT NRP  ,FUNCTIONAL\_STRUCTURE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY NRP, FUNCTIONAL\_STRUCTURE  ) AS b  on a.nrp\_gl\_1 = b.NRP  ) AS d  on d.pid=c.pid\_hr  GROUP BY  [pid\_hr]  ,[Dstrct Code]  ,[Temuan Lokasi Id]  ,[temuan\_keterangan\_lokasi]  ,[Temuan Lokasi Id]  ,[activity]  ,[Temuan Tanggal]  ,[LANJUT Operasi]  ,[STOP Operasi]  ,[Temuan Kategori]  ,status  ,d.[FUNCTIONAL\_STRUCTURE]  ) AS o |

[view\_satupamabi\_highrisk\_summary\_v3\_2] :

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_plan\_today]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk]

[DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]

[DB\_SATUPAMA\_SHE].[dbo].[satupamabi\_highrisk\_start\_stop\_v2]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid | varchar(50) |  |
| dstrct\_code | varchar(4) |  |
| temuan\_lokasi\_id | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(100) |  |
| hr\_lokasi | varchar(202) |  |
| activity | varchar(255) |  |
| tanggal | datetime |  |
| is\_plan | int |  |
| is\_actual | int |  |
| is\_unplanned | int |  |
| cancel\_sum | int |  |
| is\_stopoperasi | int |  |
| status\_stop\_operasi | varchar(50) |  |
| duration | int |  |
| created\_date\_start\_min | datetime |  |
| created\_date\_stop\_max | datetime |  |
| user\_notes | varchar(500) |  |
| temuan\_kategori | varchar(500) |  |
| dept\_in\_charge | varchar(100) |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| Terencana | varchar(3) |  |
| flag\_hanging | int |  |
| flag\_pos\_title\_SH | int |  |
| flag\_actual | int |  |

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| --- |
| CREATE view [dbo].[view\_satupamabi\_highrisk\_start\_stop\_v2]  as  SELECT  lower(newid()) [pid]  ,[pid\_hr]  ,[Dstrct Code]  ,[jenis\_temuan]  ,[Temuan Kategori]  ,[id\_kategori\_temuan]  ,[Temuan Lokasi Id]  ,[temuan\_keterangan\_lokasi]  ,[Temuan Tanggal]  ,[activity]  ,[id\_ticket]  ,[nrp\_pic]  ,[status]  ,[pembuat\_pos\_desc]  ,[pembuat\_dept\_desc]  ,[pembuat\_nama]  ,[LANJUT Operasi]  ,[STOP Operasi]  ,[duration]  ,[FUNCTIONAL\_STRUCTURE]  ,cast (Perbaikan as varchar(255)) Perbaikan  ,cast (Deskrpsi\_Temuan as varchar (255)) Deskrpsi\_Temuan  ,lead\_time  ,rank3  FROM  (  SELECT [pid\_hr]  ,[Dstrct Code]  ,jenis\_temuan  ,[Temuan Kategori]  ,id\_kategori\_temuan  ,[Temuan Lokasi Id]  ,temuan\_keterangan\_lokasi  ,convert(date,[STOP Operasi]) as [Temuan Tanggal]  ,[activity]  ,[id\_ticket]  ,[nrp\_pic]  ,status  ,pembuat\_pos\_desc  ,pembuat\_dept\_desc  ,pembuat\_nama  ,[LANJUT Operasi]  ,[STOP Operasi]  ,datediff(minute,CLOSED\_DATE,[LANJUT Operasi]) as lead\_time  ,Deskrpsi\_Temuan  ,Perbaikan  ,sum(datediff(minute,[STOP Operasi],[LANJUT Operasi])) duration  ,FUNCTIONAL\_STRUCTURE  ,CLOSED\_DATE  ,DENSE\_RANK() over (partition by pid\_hr,[STOP Operasi],id\_ticket order by status desc) rank3  FROM  (SELECT  [pid\_hr]  ,[last\_status\_hr]  ,[last\_status\_hr\_time]  ,t.[distrik] as [Dstrct Code]  ,[lokasi\_hr] as [Temuan Lokasi Id]  ,[activity]  ,[lokasi\_pelaksanaan] as temuan\_keterangan\_lokasi  ,[start\_date]  ,[stop\_date]  ,null pembuat\_pos\_desc  ,null pembuat\_dept\_desc  ,[nrp\_pic]  ,[name] as pembuat\_nama  ,[posisi\_pic]  ,[id\_ticket]  ,TEMUAN\_KATEGORI AS [Temuan Kategori]  ,id\_kategori\_temuan  ,[TEMUAN\_JENIS] jenis\_temuan  ,[status\_sap] as status  ,y.FUNCTIONAL\_STRUCTURE  ,CLOSED\_DATE  ,Perbaikan  ,Deskrpsi\_Temuan  ,DENSE\_RANK() over (partition by pid\_hr,last\_status\_hr order by last\_status\_hr\_time) rank2  FROM  (  SELECT [pid\_hr]  ,[last\_status\_hr]  ,[last\_status\_hr\_time]  ,[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[start\_date]  ,[stop\_date]  ,[nrp\_pic]  ,[name]  ,[posisi\_pic]  ,[id\_ticket]  ,perbaikan\_deskripsi Perbaikan  ,temuan\_deskripsi Deskrpsi\_Temuan  -- ,case when id\_kategori\_temuan is null then a.TEMUAN\_KATEGORI  --ELSE b.KATEGORI\_TEMUAN end as [TEMUAN\_KATEGORI]  ,TEMUAN\_KATEGORI  ,id\_kategori\_temuan  ,[TEMUAN\_JENIS]  ,[status\_sap]  ,CLOSED\_DATE  ,DENSE\_RANK() over (partition by pid\_hr, last\_status\_hr, convert(date,last\_status\_hr\_time) order by last\_status\_hr\_time desc) rank  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_history\_operasi] a  left join  (  SELECT ID\_TICKET as ID\_TICKETclose ,CLOSED\_DATE  FROM ssap\_bigdata\_vw\_sap\_close\_complete\_date  WHERE CLOSED\_DATE>='2020-08-01' OR APPROVAL\_DATE >='2020-08-01'  ) AS e  on a.id\_ticket=e.ID\_TICKETclose --- mengambil CLOSED\_DATE  WHERE TEMUAN\_JENIS like '%tidak%'  ) AS t  left join  (  SELECT [pid]  ,distrik  ,[nrp\_gl\_1]  ,b.FUNCTIONAL\_STRUCTURE  FROM [DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk] a  left join  (  SELECT NRP, FUNCTIONAL\_STRUCTURE  FROM [DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]  GROUP BY NRP, FUNCTIONAL\_STRUCTURE  ) AS b  on a.nrp\_gl\_1 = b.NRP  ) y  on y.pid=t.pid\_hr  WHERE rank=1  GROUP BY  [pid\_hr]  ,[last\_status\_hr]  ,[last\_status\_hr\_time]  ,t.[distrik]  ,[lokasi\_hr]  ,[activity]  ,[lokasi\_pelaksanaan]  ,[start\_date]  ,[stop\_date]  ,[nrp\_pic]  ,[name]  ,[posisi\_pic]  ,[id\_ticket]  ,[TEMUAN\_KATEGORI]  ,[TEMUAN\_JENIS]  ,[status\_sap]  ,rank  ,FUNCTIONAL\_STRUCTURE  ,id\_kategori\_temuan  ,CLOSED\_DATE  ,Perbaikan  ,Deskrpsi\_Temuan  ) AS x  pivot (max(last\_status\_hr\_time) for last\_status\_hr in ([LANJUT Operasi],[STOP Operasi])) piv  WHERE [STOP Operasi]>='2020-09-15' --AND [LANJUT Operasi] IS NOT NULL  GROUP BY  [pid\_hr]  ,[Dstrct Code]  ,jenis\_temuan  ,[Temuan Kategori]  ,[Temuan Lokasi Id]  ,temuan\_keterangan\_lokasi  ,[activity]  ,[id\_ticket]  ,[nrp\_pic]  ,status  ,pembuat\_pos\_desc  ,pembuat\_dept\_desc  ,pembuat\_nama  ,[STOP Operasi]  ,[LANJUT Operasi]  ,FUNCTIONAL\_STRUCTURE  ,id\_kategori\_temuan  ,CLOSED\_DATE  ,Deskrpsi\_Temuan  ,Perbaikan  ) AS w  WHERE (rank3=1 or (rank3=2 and pid\_hr='c21fa5b5-6246-4d46-8449-351e83e3f8bb')) and id\_kategori\_temuan is not null -- karena ada anomali validated : (rank3=2 and pid\_hr='c21fa5b5-6246-4d46-8449-351e83e3f8bb')  GROUP BY  [pid\_hr]  ,[Dstrct Code]  ,[jenis\_temuan]  ,[Temuan Kategori]  ,[id\_kategori\_temuan]  ,[Temuan Lokasi Id]  ,[temuan\_keterangan\_lokasi]  ,[Temuan Tanggal]  ,[activity]  ,[id\_ticket]  ,[nrp\_pic]  ,[status]  ,[pembuat\_pos\_desc]  ,[pembuat\_dept\_desc]  ,[pembuat\_nama]  ,[LANJUT Operasi]  ,[STOP Operasi]  ,[duration]  ,[FUNCTIONAL\_STRUCTURE]  ,rank3  ,Perbaikan  ,lead\_time  ,Perbaikan  ,Deskrpsi\_Temuan |

[view\_satupamabi\_highrisk\_start\_stop\_v2]:

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_history\_operasi]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_tbl\_plan\_highrisk]

[DB\_STAGING].[dbo].[TBL\_DWH\_EMPLOYEE]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| pid | varchar(50) |  |
| pid\_hr | varchar(50) |  |
| [Dstrct Code] | varchar(4) |  |
| jenis\_temuan | varchar(50) |  |
| [Temuan Kategori] | varchar(500) |  |
| [Temuan Lokasi Id] | varchar(100) |  |
| temuan\_keterangan\_lokasi | varchar(100) |  |
| [Temuan Tanggal] | datetime |  |
| activity | varchar(255) |  |
| id\_ticket | varchar(100) |  |
| nrp\_pic | varchar(10) |  |
| status | varchar(50) |  |
| pembuat\_pos\_desc | int |  |
| pembuat\_dept\_desc | int |  |
| pembuat\_nama | varchar(50) |  |
| [LANJUT Operasi] | datetime |  |
| [STOP Operasi] | datetime |  |
| duration | int |  |
| FUNCTIONAL\_STRUCTURE | varchar(4) |  |
| Deskrpsi\_Temuan | varchar(255) |  |
| Perbaikan | varchar(255) |  |
| lead\_time | int |  |

|  |
| --- |
| CREATE view [dbo].[view\_tbl\_sap\_custom\_highrisk]  as  SELECT c.[id\_ticket]  ,c.[dstrct\_code]  ,[bulan]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[temuan\_deskripsi]  ,[temuan\_kode\_bahaya]  ,[temuan\_kategori]  ,[temuan\_overdue]  ,CASE WHEN [temuan\_lokasi\_id] = 'MOUNTING & DEMOUNTING TYRE (HR)' THEN '(HR) MOUNTING&DEMOUNTING TYRE'  when [temuan\_lokasi\_id] LIKE '%(HR)' THEN '(HR) '+left((temuan\_lokasi\_id),len(temuan\_lokasi\_id)-5)  WHEN [temuan\_lokasi\_id] LIKE '%(HIGH RISK)' THEN '(HR) '+left((temuan\_lokasi\_id),len(temuan\_lokasi\_id)-12)  WHEN [temuan\_lokasi\_id] like '%Lifting%' THEN '(HR) LIFTING'  WHEN [temuan\_lokasi\_id] LIKE '%Ruang Terbatas%' THEN '(HR) RUANG TERBATAS'  ELSE (temuan\_lokasi\_id) end as temuan\_lokasi\_id  ,[temuan\_keterangan\_lokasi]  ,[status]  ,[created\_by]  ,[created\_date]  ,c.[name]  ,[perbaikan\_deskripsi]  ,[perbaikan\_tanggal]  ,[perbaikan\_jam]  ,convert(datetime,(c.[perbaikan\_tanggal]))+convert(datetime,c.perbaikan\_jam) as [perbaikan\_date]  ,c.[div\_code\_desc]  ,c.[dept\_code]  ,c.[functional\_structure]  ,c.[pos\_title]  ,[temuan\_pelaku\_nrp]  ,d.pos\_title as [temuan\_pelaku\_titel]  ,d.name as [temuan\_pelaku\_nama]  ,c.[APPROVAL\_DATE]  ,c.[temuan\_pic\_dept]  ,c.[pic\_nrp]  ,c.[PERBAIKAN\_NAMA]  ,c.[APPROVAL\_NAMA]  ,c.[APPROVAL\_POS\_DESC]  ,c.[PERBAIKAN\_POS\_DESC]  ,c.[PERBAIKAN\_DEPT\_DESC]  ,c.[PELAKU\_POS\_DESC]  ,c.[PEMBUAT\_POS\_DESC]  ,e.activity  ,JENIS\_AKTIFITAS      FROM(  SELECT [id\_ticket]  ,a.[dstrct\_code]  ,[bulan]  ,[temuan\_tanggal]  ,[temuan\_jenis]  ,[temuan\_deskripsi]  ,[temuan\_kode\_bahaya]  ,[temuan\_kategori]  ,[temuan\_overdue]  ,[temuan\_lokasi\_id]  ,[temuan\_keterangan\_lokasi]  ,[status]  ,[created\_by]  ,[created\_date]  ,b.[name]  ,[perbaikan\_deskripsi]  ,[perbaikan\_tanggal]  ,[perbaikan\_jam]  ,b.[div\_code\_desc]  ,b.[dept\_code]  --,b.[functional\_structure]  ,b.[pos\_title]  ,[temuan\_pelaku\_nrp]  ,APPROVAL\_DATE  ,[temuan\_pic\_dept]  ,[pic\_nrp]  ,[PERBAIKAN\_NAMA]  ,[APPROVAL\_NAMA]  ,[APPROVAL\_POS\_DESC]  ,[PERBAIKAN\_POS\_DESC]  ,[PERBAIKAN\_DEPT\_DESC]  ,[PELAKU\_POS\_DESC]  ,[PEMBUAT\_POS\_DESC]  ,a.functional\_structure  ,JENIS\_AKTIFITAS      FROM [DB\_STAGING].[dbo].[she\_all\_employee] as b  right join (select \* from [dbo].[tbl\_sap] where id\_ticket in (select id\_ticket from dbo.ssap\_vw\_hr\_review\_actual\_today where id\_ticket !='NA' group by id\_ticket)) a  ON (a.created\_by = b.nrp)    WHERE  (a.tahun = datepart(year, dateadd(month, -2, GETDATE())) AND a.bulan = datepart(month, dateadd(month, -2, GETDATE()))) OR  (a.tahun = datepart(year, dateadd(month, -1, GETDATE())) AND a.bulan = datepart(month, dateadd(month, -1, GETDATE()))) OR  (a.tahun = datepart(year, GETDATE()) AND a.bulan = datepart(month, GETDATE())) ) c  left join [DB\_STAGING].[dbo].[she\_all\_employee] d  ON c.temuan\_pelaku\_nrp = d.nrp  left join (select id\_ticket,distrik,activity from [dbo].[ssap\_vw\_hr\_review\_actual\_today]  where id\_ticket !='NA' group by id\_ticket,distrik, activity) e  on c.id\_ticket = e.id\_ticket |

[view\_tbl\_sap\_custom\_highrisk]:

[DB\_STAGING].[dbo].[she\_all\_employee]

[DB\_SATUPAMA\_SHE].[dbo].[tbl\_sap]

[DB\_SATUPAMA\_SHE].[dbo].[ssap\_vw\_hr\_review\_actual\_today]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| id\_ticket | varchar(50) |  |
| dstrct\_code | varchar(6) |  |
| bulan | varchar(2) |  |
| temuan\_tanggal | date |  |
| temuan\_jenis | varchar(19) |  |
| temuan\_deskripsi | varchar(1000) |  |
| temuan\_kode\_bahaya | varchar(2) |  |
| temuan\_kategori | varchar(500) |  |
| temuan\_overdue | int |  |
| temuan\_lokasi\_id | varchar(105) |  |
| temuan\_keterangan\_lokasi | varchar(50) |  |
| status | varchar(12) |  |
| created\_by | varchar(100) |  |
| created\_date | datetime |  |
| name | varchar(255) |  |
| perbaikan\_deskripsi | varchar(200) |  |
| perbaikan\_tanggal | date |  |
| perbaikan\_jam | varchar(10) |  |
| perbaikan\_date | datetime |  |
| div\_code\_desc | varchar(255) |  |
| dept\_code | varchar(255) |  |
| functional\_structure | varchar(6) |  |
| pos\_title | varchar(255) |  |
| temuan\_pelaku\_nrp | varchar(50) |  |
| temuan\_pelaku\_titel | varchar(255) |  |
| temuan\_pelaku\_nama | varchar(255) |  |
| APPROVAL\_DATE | datetime |  |
| temuan\_pic\_dept | varchar(6) |  |
| pic\_nrp | varchar(10) |  |
| PERBAIKAN\_NAMA | varchar(100) |  |
| APPROVAL\_NAMA | varchar(100) |  |
| APPROVAL\_POS\_DESC | varchar(100) |  |
| PERBAIKAN\_POS\_DESC | varchar(100) |  |
| PERBAIKAN\_DEPT\_DESC | varchar(100) |  |
| PELAKU\_POS\_DESC | varchar(100) |  |
| PEMBUAT\_POS\_DESC | varchar(100) |  |
| activity | varchar(255) |  |
| JENIS\_AKTIFITAS | varchar(50) |  |

|  |
| --- |
| CREATE VIEW [dbo].[view\_tbl\_t\_incident\_custom] AS  SELECT DISTINCT  CASE WHEN PID IS NULL THEN newid() ELSE [PID] END as PID  ,x.[DISTRIK]  , [TGL\_INSIDEN]  ,[DETAIL\_INSIDEN]  ,DATEPART(MONTH,z.TANGGAL) BULAN  ,[KATEGORI]  ,[DIVISI]  ,[DEPARTEMEN]  ,[JABATAN]  ,CASE x.[NRP] WHEN 'Patria138' THEN 'Patria 138' WHEN '' THEN '-' ELSE x.[NRP] END as [NRP] --WHEN x.[NRP] ='GS/0352/20/DP' THEN 'GS/0352/20'--WHEN x.[NRP] = 'AT1701018' THEN 'AT-1701018'  ,[NAMA\_PELAKU\_KORBAN]  ,[LAMA\_MENJABAT]  ,[NAMA\_GL]  ,[PF\_NPF]  ,[KODE\_KLARISIFIKASI\_INSIDEN]  ,[WAKTU]  ,[LOKASI]  ,z.[KODE\_FOKUS\_PROGRAM]  ,[TINDAKAN\_BERBAHAYA]  ,[KONDISI\_BERBAHAYA]  ,[FAKTOR\_PRIBADI]  ,[FAKTOR\_PEKERJAAN]  ,[PICA]  ,[MOD\_DATE]  ,[MOD\_BY]  ,[KODE\_BAHAYA]  ,[TEMUAN\_JENIS]  ,[FIRE\_INCIDENT]  ,[FATIGUE\_INCIDENT]  ,[H&F\_INCIDENT]  ,[SLIDING\_INCIDENT]  ,[OTHERS\_INCIDENT]  ,[TRAFFIC\_INCIDENT\_ONLY]  ,[FATAL]  ,[LTI]  ,[MI]  ,[PD]  ,[longitude]  ,[latitude]  ,CASE WHEN z.distrik='ARIA' and bulan= 2 AND year(z.TANGGAL)='2021'THEN 0  WHEN z.distrik ='ARIA' and bulan!= 2 AND year(z.TANGGAL)='2021' THEN 1  ELSE z.threshold END as threshold  --,[Threshold]  ,[JENIS\_INSIDEN]  ,[TH\_NONTH]  ,y.dept\_code  ,CASE WHEN DETAIL\_INSIDEN IS NULL THEN 0 ELSE 1 END as flag\_insiden  ,insiden\_no  ,lpi\_id  ,nama\_file  ,path\_file  FROM  (  SELECT a.[PID]  ,CASE WHEN a.[DISTRIK] LIKE '%ADRO%' THEN 'ADRO'  WHEN a.DISTRIK='AREM' THEN 'ARIA' ELSE a.DISTRIK END AS [DISTRIK]  ,a.[TGL\_INSIDEN]  ,a.[DETAIL\_INSIDEN]  ,DATEPART(MONTH, a.[TGL\_INSIDEN]) AS BULAN  ,[KATEGORI]  ,[DIVISI]  ,[DEPARTEMEN]  ,[JABATAN]  ,a.[NRP]  ,[NAMA\_PELAKU\_KORBAN]  ,[LAMA\_MENJABAT]  ,[NAMA\_GL]  ,[PF\_NPF]  ,[KODE\_KLARISIFIKASI\_INSIDEN]  ,[WAKTU]  ,[LOKASI]  ,a.[KODE\_FOKUS\_PROGRAM]  ,[TINDAKAN\_BERBAHAYA]  ,[KONDISI\_BERBAHAYA]  ,[FAKTOR\_PRIBADI]  ,[FAKTOR\_PEKERJAAN]  ,[PICA]  ,[MOD\_DATE]  ,[MOD\_BY]  ,KODE\_BAHAYA  ,CASE WHEN [TEMUAN\_JENIS] = 'Kondisi Tidak Aman' THEN 'KTA'  WHEN [TEMUAN\_JENIS] = 'Tindakan Tidak Aman' THEN 'TTA'  ELSE [TEMUAN\_JENIS]  END AS [TEMUAN\_JENIS]  ,CASE WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE '%FIRE%' THEN 1 ELSE 0 END AS [FIRE\_INCIDENT]  ,CASE WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE '%FATIGUE%' THEN 1 ELSE 0 END AS [FATIGUE\_INCIDENT]  ,CASE WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE '%H&F%' THEN 1 ELSE 0 END AS [H&F\_INCIDENT]  ,CASE WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE '%SLIDING%' THEN 1 ELSE 0 END AS[SLIDING\_INCIDENT]  ,CASE WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE '%LIFTING%' THEN 1 WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE'%NON MP%'THEN 1 ELSE 0 END AS[OTHERS\_INCIDENT]  ,CASE WHEN a.[KODE\_FOKUS\_PROGRAM] LIKE '%TRAFFIC%' THEN 1 ELSE 0 END AS[TRAFFIC\_INCIDENT\_ONLY]  ,CASE WHEN [KODE\_KLARISIFIKASI\_INSIDEN] = 'FATAL' THEN 1 ELSE 0 END [FATAL]  ,CASE WHEN [KODE\_KLARISIFIKASI\_INSIDEN] = 'LTI' THEN 1 ELSE 0 END [LTI]  ,CASE WHEN [KODE\_KLARISIFIKASI\_INSIDEN] = 'MI' THEN 1 ELSE 0 END [MI]  ,CASE WHEN [KODE\_KLARISIFIKASI\_INSIDEN] = 'PD' THEN 1 ELSE 0 END [PD]  ,longitude  ,latitude  ,d.Threshold  ,[JENIS\_INSIDEN]  ,[TH\_NONTH]  ,insiden\_no  ,lpi\_id  ,nama\_file  ,path\_file  FROM [DB\_SATUPAMA\_SHE].[dbo].[tbl\_t\_incident] a    LEFT join  [DB\_SATUPAMA\_SHE].[dbo].[tbl\_koordinat] b  on a.DISTRIK = b.distrik    left join  jiepbdsq401.[DB\_SHE\_DEVL].[dbo].[tbl\_insiden\_join\_lpi] z  on a.nrp=z.nrp and a.TGL\_INSIDEN=z.tgl\_insiden and a.DISTRIK=z.distrik  LEFT JOIN  DB\_STAGING.[dbo].[she\_threshold] d  on d.distrik = a.DISTRIK and (CONVERT(varchar(6),a.[TGL\_INSIDEN], 112)) = d.period  WHERE YEAR(a.TGL\_INSIDEN) >= 2020  ) AS x  left join  (  SELECT distinct  nrp  ,[name]  ,dept\_code  FROM [DB\_STAGING].[dbo].[she\_all\_employee]  WHERE nrp is not null  ) AS y  on x.NRP =y.nrp  ---tadinya right outer join  left join  (  SELECT CASE WHEN a.distrik='AREM' THEN 'ARIA' ELSE a.distrik END as distrik, tanggal,KODE\_FOKUS\_PROGRAM, threshold  FROM view\_KODE\_FOKUS\_PROGRAM\_DATE a  LEFT JOIN  DB\_STAGING.[dbo].[she\_threshold] d  on d.distrik = a.DISTRIK and (CONVERT(varchar(6),tanggal, 112)) =d.period WHERE tanggal >= '2020-11-01'  ) AS z  on x.TGL\_INSIDEN=z.TANGGAL and x.DISTRIK=z.DISTRIK and x.KODE\_FOKUS\_PROGRAM=z.KODE\_FOKUS\_PROGRAM    GO |

[dbo].[view\_tbl\_t\_incident\_custom]:

[DB\_SATUPAMA\_SHE].[dbo].[tbl\_t\_incident]

[DB\_SATUPAMA\_SHE].[dbo].[tbl\_koordinat]

jiepbdsq401.[DB\_SHE\_DEVL].[dbo].[tbl\_insiden\_join\_lpi]

[DB\_STAGING].[dbo].[she\_threshold]

[DB\_STAGING].[dbo].[she\_all\_employee]

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Deskripsi |
| PID | varchar(50) |  |
| DISTRIK | varchar(50) |  |
| TGL\_INSIDEN | date |  |
| BULAN | int |  |
| DETAIL\_INSIDEN | varchar(MAX) |  |
| KATEGORI | varchar(50) |  |
| DIVISI | varchar(50) |  |
| DEPARTEMEN | varchar(100) |  |
| JABATAN | varchar(50) |  |
| NRP | varchar(50) |  |
| NAMA\_PELAKU\_KORBAN | varchar(1000) |  |
| LAMA\_MENJABAT | varchar(50) |  |
| NAMA\_GL | varchar(100) |  |
| PF\_NPF | varchar(45) |  |
| KODE\_KLARISIFIKASI\_INSIDEN | varchar(50) |  |
| WAKTU | varchar(45) |  |
| LOKASI | varchar(1000) |  |
| KODE\_FOKUS\_PROGRAM | varchar(50) |  |
| TINDAKAN\_BERBAHAYA | varchar(2000) |  |
| KONDISI\_BERBAHAYA | varchar(2000) |  |
| FAKTOR\_PRIBADI | varchar(8000) |  |
| FAKTOR\_PEKERJAAN | varchar(8000) |  |
| PICA | varchar(2000) |  |
| MOD\_DATE | datetime |  |
| MOD\_BY | varchar(100) |  |
| TEMUAN\_JENIS | varchar(2000) |  |
| FIRE\_INCIDENT | int |  |
| FATIGUE\_INCIDENT | int |  |
| [H&F\_INCIDENT] | int |  |
| SLIDING\_INCIDENT | int |  |
| OTHERS\_INCIDENT | int |  |
| TRAFFIC\_INCIDENT\_ONLY | int |  |
| FATAL | int |  |
| LTI | int |  |
| MI | int |  |
| PD | int |  |
| latitude | float |  |
| longitude | float |  |
| Threshold | int |  |
| JENIS\_INSIDEN | varchar(1000) |  |
| dept\_code | varchar(50) |  |
| TH\_NONTH | varchar(255) |  |
| flag\_insiden | int |  |
| insiden\_no | varchar(255) |  |
| lpi\_id | varchar(255) |  |
| nama\_file | varchar(225) |  |
| path\_file | varchar(1044) |  |
| status\_insiden\_lpi | varchar(50) |  |