with

    s as (

        select \*

        from {{ ref("stg\_oracle\_\_sales\_data") }}

        where

            sales\_date >= dateadd('year', -2, date\_trunc('year', current\_date()))

            and (

                hot\_targ\_fcst\_5\_lag > 0

                or hot\_targ\_fcst\_6\_lag > 0

                or hot\_targ\_fcst\_7\_lag > 0

                or hot\_targ\_fcst\_8\_lag > 0

                or hot\_targ\_fcst\_9\_lag > 0

                or hot\_targ\_fcst\_10\_lag > 0

                or hot\_targ\_fcst\_11\_lag > 0

                or hot\_targ\_fcst\_12\_lag > 0

                or bat\_fcst\_1\_lag > 0

                or bat\_fcst\_2\_lag > 0

                or bat\_fcst\_3\_lag > 0

                or bat\_fcst\_4\_lag > 0

                or week4\_lag\_fcst > 0

                or week\_8\_lag\_fcst > 0

                or targ\_fcst\_3\_lag > 0

                or targ\_fcst\_4\_lag > 0

                or hot\_future\_orders > 0

                or sales\_override > 0

                or hot\_wtd\_ship > 0

                -- or v\_f.v\_fore > 0

                or enter\_fore > 0

                or hot\_sales\_base\_over > 0

                or manual\_stat > 0

                or actual\_quantity > 0

                or col\_for\_over > 0

                or sim\_val\_1 > 0

                or fixed\_prom > 0

                or rule\_coll > 0

                or int\_cost > 0

                or ff > 0

            )

    ),

    cal as (select \* from {{ ref("stg\_oracle\_\_inputs") }}),

    lp as (select \* from {{ ref("stg\_oracle\_\_hot\_list\_price") }}),

    mop as (select \* from {{ ref("stg\_oracle\_\_trading\_partners") }}),

    ac as (select \* from {{ ref("stg\_oracle\_\_hot\_abc\_class") }}),

    msi as (select \* from {{ ref("stg\_oracle\_\_inventory\_products") }}),

    fl as (select \* from {{ ref("stg\_oracle\_\_fnd\_lookup\_values") }}),

    sob as (select \* from {{ ref("stg\_oracle\_\_gl\_ledgers") }}),

    mp as (select \* from {{ ref("stg\_oracle\_\_mdp\_matrix") }}),

    hca as (select \* from {{ ref("stg\_oracle\_\_customer\_accounts") }}),

    hca1 as (select \* from {{ ref("stg\_oracle\_\_customer\_accounts") }}),

    ea as (

        select

            \*,

            right(

                ebs\_account, position(':' in reverse(ebs\_account)) - 1

            ) as ebs\_account\_number

        from {{ ref("stg\_oracle\_\_t\_ep\_ebs\_account") }}

    ),

    hp as (select \* from {{ ref("stg\_oracle\_\_parties") }}),

    cc as (select \* from {{ ref("stg\_oracle\_\_customer\_group\_and\_lob")}}),

   -- cc as (select \* from {{ ref("stg\_oracle\_\_t\_ep\_e1\_cust\_cat\_2") }}),

    ti as (select \* from {{ ref("stg\_oracle\_\_t\_ep\_item") }}),

    teo as (select \* from {{ ref("stg\_oracle\_\_t\_ep\_organization") }}),

    td as (select \* from {{ ref("stg\_oracle\_\_t\_ep\_ebs\_demand\_class") }}),

    ord as (select \* from {{ ref("stg\_oracle\_\_organization\_definitions") }}),

    customer\_acc as (select \* from {{ ref("stg\_oracle\_\_customer\_group\_and\_lob") }}),

    forecast\_his as (select \* from {{ ref("stg\_oracle\_\_forecast\_history") }}),

    hp as (select \* from {{ ref("stg\_oracle\_\_parties") }}),

    ep as (select \* from {{ ref("stg\_oracle\_\_engine\_profile") }}),

    prom as (select \* from {{ ref("stg\_oracle\_\_promotion\_data") }}), -- ignore

/\*

v\_f as (

select

fore\_column\_name as v\_fore

{% for res in results\_list %}

sum(case when res = '{{ res }}' then value end) as {{ res }}\_value

{% endfor %}

from forecast\_his

where

            engine\_profiles\_id = 1

            and time\_sig

            = (select max(time\_sig) from forecast\_his where engine\_profiles\_id = 1)

group by 1),

    mx\_dt as (

        select trunc(time\_sig, 'mm') as v\_max\_date

        {% for res in results\_list %}

        sum(case when res = '{{ res }}' then value end) as {{ res }}\_value

        {% endfor %}

        from forecast\_his

where

            engine\_profiles\_id = 1

            and time\_sig

            = (select max(time\_sig) from forecast\_his where engine\_profiles\_id = 1)

group by 1),

    max\_period\_num as (

        select c.t, mx\_dt.v\_max\_date as v\_max\_period\_num

        from cal c, mx\_dt

        where c.datet = mx\_dt.v\_max\_date

    ),

    e\_p as (

        select min(engine\_profiles\_id) as v\_uplift

        from ep

        where profile\_type\_id = 1

    )

\*/

select

   /\*

    s.item\_id

    s.location\_id

    s.sales\_date

    s.demand\_ly

    s.actual\_quantity

    s.actuals\_ttl\_dol

    null cogs\_sd,

    null sales\_base\_override,

    s.budget s\_budget,

    null invoice\_price\_sd,

    null incremental\_forecast,

    null total\_forecast,

    s.last\_update\_date s\_last\_update\_date,

    s.manual\_stat s\_manual\_stat,

    v\_f.v\_fore  fore\_0\_calc,

    max\_date\_diff, (SALES\_DATE - V\_MAX\_DATE (VARAIBLE)) keep it in slaes\_view

    s.enter\_fore s\_enter\_fore,

    s.col\_for\_over s\_col\_for\_over,

    s.sim\_val\_1 s\_sim\_val\_1,

    s.trg\_cannizn\_perc s\_trg\_cannizn\_perc,

    s.src\_cannizn\_perc s\_src\_cannizn\_perc,

    s.manual\_fact s\_manual\_fact,

    s.fixed\_prom s\_fixed\_prom,

    s.rule\_coll s\_rule\_coll,

    s.int\_cost s\_int\_cost,

    s.ff s\_ff,

    s.pseudo\_sale s\_pseudo\_sale,

    s.ebs\_bh\_book\_qty\_bd s\_ebs\_bh\_book\_qty\_bd,

    s.demand s\_demand,

    s.demand\_fact s\_demand\_fact,

    s.wcp\_override s\_wcp\_override,

    s.pct\_final\_weight s\_pct\_final\_weight,

    s.sales\_override s\_sales\_override,

    s.sales\_baseline s\_sales\_baseline,

    s.sales\_pct\_change s\_sales\_pct\_change,

    s.pct\_sales\_weight s\_pct\_sales\_weight,

    s.mktg\_override s\_mktg\_override,

    s.mktg\_baseline s\_mktg\_baseline,

    s.mktg\_pct\_change s\_mktg\_pct\_change,

    s.pct\_mktg\_weight s\_pct\_mktg\_weight,

    mp.do\_fore mp\_do\_fore,

    s.hot\_future\_orders s\_hot\_future\_orders,

    null hot\_budget\_review\_1,

    null hot\_budget\_review\_2,

    s.hot\_wtd\_ship s\_hot\_wtd\_ship,

    null one\_month\_lag\_fcst,

    null two\_month\_lag\_fcst,

    null three\_month\_lag\_fcst,

    null four\_month\_lag\_fcst,

    s.hot\_hyperion\_budget s\_hot\_hyperion\_budget,

    s.hot\_hyperion\_units s\_hot\_hyperion\_unit,

    null hot\_budget\_review\_3,

    s.hot\_hyperion\_units\_rev1 s\_hot\_hyperion\_units\_rev1,

    s.hot\_hyperion\_units\_rev2 s\_hot\_hyperion\_units\_rev2,

    s.hot\_hyperion\_units\_rev3 s\_hot\_hyperion\_units\_rev3,

    s.hot\_hyperion\_budget\_rev1 s\_hot\_hyperion\_budget\_rev1,

    s.hot\_hyperion\_budget\_rev2 s\_hot\_hyperion\_budget\_rev2,

    s.hot\_hyperion\_budget\_rev3 s\_hot\_hyperion\_budget\_rev3,

    s.hot\_hyperion\_cogs\_rev1 s\_hot\_hyperion\_cogs\_rev1,

    s.hot\_hyperion\_cogs\_rev2 s\_hot\_hyperion\_cogs\_rev2,

    s.hot\_hyperion\_cogs\_rev3 s\_hot\_hyperion\_cogs\_rev3,

    s.hot\_est\_list\_price s\_hot\_est\_list\_price,

    s.hot\_targ\_fcst\_5\_lag s\_hot\_targ\_fcst\_5\_lag,

    s.hot\_targ\_fcst\_6\_lag s\_hot\_targ\_fcst\_6\_lag,

    s.hot\_targ\_fcst\_7\_lag s\_hot\_targ\_fcst\_7\_lag,

    s.hot\_targ\_fcst\_8\_lag s\_hot\_targ\_fcst\_8\_lag,

    s.hot\_targ\_fcst\_9\_lag s\_hot\_targ\_fcst\_9\_lag,

    s.hot\_targ\_fcst\_10\_lag s\_hot\_targ\_fcst\_10\_lag,

    s.hot\_targ\_fcst\_11\_lag s\_hot\_targ\_fcst\_11\_lag,

    s.hot\_targ\_fcst\_12\_lag s\_hot\_targ\_fcst\_12\_lag,

    s.bat\_fcst\_1\_lag s\_bat\_fcst\_1\_lag,

    s.bat\_fcst\_2\_lag s\_bat\_fcst\_2\_lag,

    s.bat\_fcst\_3\_lag s\_bat\_fcst\_3\_lag,

    s.bat\_fcst\_4\_lag s\_bat\_fcst\_4\_lag,

    ac.abc\_code ac\_abc\_code,-- leave it here

    mp.hot\_abc\_flag mp\_hot\_abc\_flag, - moved to base view

    null max\_sales\_date,

    null period\_diff,

     case

        when nvl(s.hot\_invoice\_price\_over, 0) = 0

        then coalesce(customer\_group\_currency.group\_currency, customer\_group\_currency.cust\_currency, fl.currency\_code, sob.ledger\_currency)

        else coalesce(fl.currency\_code, customer\_group\_currency.group\_currency, customer\_group\_currency.cust\_currency, sob.ledger\_currency)

    end currency\_code, -- leave it here

    to\_date(mx\_dt.v\_max\_date) max\_date,

    max\_period\_num.v\_max\_period\_num max\_period\_num,

    s.hot\_invoice\_price\_over s\_hot\_invoice\_price\_over,

    nvl(

        to\_char(

            nvl(

                hca.customer\_account\_id,

                (

                    select max(hca1.customer\_account\_id)

                    from hca1, hp

                    where

                        hp.party\_id = hca1.party\_id

                        and hca1.active\_flag = 'a'

                        and hp.status = 'a'

                        and upper(

                            trim(

                                substr(

                                    ea.ebs\_account,

                                    1,

                                    regexp\_instr(ea.ebs\_account, ':', -1) - 1

                                )

                            )

                        )

                        = upper(hp.party\_name)

                )

            )

        ),

        cc.e1\_cust\_cat\_2

    ) customer\_acct\_id, -- leave it here

    msi.inventory\_item\_id msi\_inventory\_item\_id, -- leave it here

    mop.sr\_tp\_id org\_id, -- l it here

    td.ebs\_demand\_class td\_ebs\_demand\_class, l.it,here

    msi.sales\_account msi\_sales\_account, l.it.here

    s.hot\_1\_lag\_fcst\_dol s\_hot\_1\_lag\_fcst\_dol,

    s.hot\_unconstrained\_demand s\_hot\_unconstrained\_demand,

    nvl(

        to\_char(

            nvl(

                hca.customer\_account\_id,

                (

                    select max(hca1.customer\_account\_id)

                    from hca1, hp

                    where

                        hp.party\_id = hca1.party\_id

                        and hca1.active\_flag = 'a'

                        and hp.status = 'a'

                        and upper(

                            trim(

                                substr(

                                    ea.ebs\_account,

                                    1,

                                    regexp\_instr(ea.ebs\_account, ':', -1) - 1

                                )

                            )

                        )

                        = upper(hp.party\_name)

                )

            )

        ),

        cc.e1\_cust\_cat\_2

    ) customer\_acct\_id\_n, - l.it.here

    msi.inventory\_item\_id msi\_inventory\_item\_id\_n, - l.it.here

    mop.sr\_tp\_id mop\_org\_id\_n, - l.it.here

    s.sdata7 s\_sdata7,

    s.hot\_sales\_base\_over,

    s.sdata8,

    s.sdata5,

    s.sdata6,

    s.ttl\_fcst,

    s.ebspricelist102,

    s.hot\_budget\_value\_review\_1,

    s.hot\_budget\_value\_review\_2,

    s.week4\_lag\_fcst,

    s.week\_8\_lag\_fcst,

    s.targ\_fcst\_3\_lag,

    s.targ\_fcst\_4\_lag,

    mp.item\_id mp\_item\_id,

    mp.location\_id mp\_location\_id,

    s.\_batch\_update\_date,

    cal.datet cal\_datet, -- leave it here

    s.\_source\_id as source\_id

from s

inner join cal on cal.datet = s.sales\_date

inner join ac on ac.t\_ep\_hot\_abc\_class\_ep\_id = mp.t\_ep\_hot\_abc\_class\_ep\_id

left outer join

    (

        select

            item\_id lp1\_item\_id,

            location\_id lp1\_location\_id,

            max(case when lp.cg\_flag = 1 then currency\_code end) group\_currency,

            max(case when lp.cg\_flag = 0 then currency\_code end) cust\_currency

        from lp

        group by lp1\_item\_id, lp1\_location\_id

    ) customer\_group\_currency -- RENAMING DONE

    on s.item\_id = lp1\_item\_id

    and s.location\_id = lp1\_location\_id

left outer join ti on mp.t\_ep\_item\_ep\_id = ti.t\_ep\_item\_ep\_id

left outer join msi on ti.item = msi.segment1 and msi.organization\_id = 82

inner join teo on mp.t\_ep\_organization\_ep\_id = teo.t\_ep\_organization\_ep\_id

left outer join mop on nvl(teo.organization, 'NA') = mop.organization\_code

inner join td on mp.t\_ep\_ebs\_demand\_class\_ep\_id = td.t\_ep\_ebs\_demand\_class\_ep\_id

/\*

left outer join

    (

        select

            location\_id,

            item\_id,

            sales\_date,

            sum(nvl(event\_lift\_override, e\_p.v\_uplift)) uplift\_future

        from prom, e\_p

        where sales\_date >= trunc(current\_date(), 'MM') and (event\_lift\_override > 0)

        group by location\_id, item\_id, sales\_date

    ) prom1

    on s.location\_id = prom1.location\_id

    and s.item\_id = prom1.item\_id

    and s.sales\_date = prom1.sales\_date \*/ remove

left outer join ord on mop.sr\_tp\_id = ord.organization\_id

left outer join sob on ord.set\_of\_books\_id = sob.ledger\_id

inner join cc on mp.t\_ep\_e1\_cust\_cat\_2\_ep\_id = cc.t\_ep\_e1\_cust\_cat\_2\_ep\_id

inner join ea on mp.t\_ep\_ebs\_account\_ep\_id = ea.t\_ep\_ebs\_account\_ep\_id

left outer join hca on hca.customer\_account\_number = ea.ebs\_account\_number

left outer join

    fl

    on fl.lookup\_type = 'HOT\_OVERRIDE\_PRICE\_TAG'

    and ea.ebs\_account\_number = fl.lookup\_code,

    v\_f,

    mx\_dt,

    max\_period\_num