**Invoice**

**create accounting**

go to tools ---> create accounting

choose the final mode

you will get message as create accounting has created successfully .

if we get errors we can check in the table xla\_acocunting\_errors

go to tools ---> view accounting

check accounting entries

Accounting entries

DR------------------- Receivables

CR -------------------revenue and tax

Tables –

xla\_ae\_headers h,

xla\_ae\_lines l,

xla\_events e,

*xla\_transaction\_entities xla\_distribution\_links*

*xla-sub ledger accounting*

copy transaction number and go to receipts

**Receipts**

Navigation : Receipts-->Receipts

enter the payment methods as manual,receipt number,amt,transaction number,

under the identify section.

**Back end Table**

ra\_cash\_receipts

ar\_adjustments\_all

ar\_payments\_schedules\_all

ra\_receiables\_applications\_all -- intermediatery table between invoice and receipt

Link between invoice and receipt ?

SELECT trx\_number, amount, receipt\_number, receipt\_date

FROM ar\_cash\_receipts\_all acr,

ra\_customer\_trx\_all rcta,

ar\_receivable\_applications\_all araa

WHERE receipt\_number = '12345678'

AND rcta.customer\_trx\_id = araa.applied\_customer\_trx\_id

AND acr.cash\_receipt\_id = araa.cash\_receipt\_id

Note- while combining invoice and receipt table intermediatory table is

ar\_receivable\_applications\_all

where can you find out outstanding or balance amount ??

SELECT rcta.trx\_number, amount, receipt\_number, receipt\_date, apsa.due\_date,

apsa.amount\_due\_original, apsa.amount\_due\_remaining

FROM ar\_cash\_receipts\_all acr,

ra\_customer\_trx\_all rcta,

ar\_receivable\_applications\_all araa,

ar\_payment\_schedules\_all apsa

WHERE receipt\_number = '12345678'

AND rcta.customer\_trx\_id = araa.applied\_customer\_trx\_id

AND acr.cash\_receipt\_id = araa.cash\_receipt\_id

AND rcta.customer\_trx\_id = apsa.customer\_trx\_id

Create accounting

Dr- cash

Cr- receivable

Journal import – it will crate journal entries

transfer to gl

------------------

select the **Transfer Journal Entries to GL** program from receivables responsibility and submit it.

provide the following parameters.

posting summary : no

run journal import : yes

click on ok

it will launch the following concurrent programs.

journal import

once all the programs are completed

take batch number

.go to the gl responsibility General ledger vision operations USA

go to Inquiry-->journal

give the module name as receivables or query with batch number

period : month& year

click on find

find the status as unposted

go to journal-->post

select the period as month & year-->find --.select your records-->click on post.

back end tables

-------------

gl\_je\_headers\_all

gl\_je\_lines

gl\_je\_batches

gl\_balances-- after posting only records will be found here .

gl\_import\_references.

**AR SLA GL Link query/drill down query**

SELECT ctt.cust\_trx\_type\_id, lgd.set\_of\_books\_id, lgd.amount gl\_posted\_amount,

ctl.extended\_amount ar\_trx\_amount, ctl.description inv\_item\_desc,

gcc.segment1

|| '.'

|| gcc.segment2

|| '.'

|| gcc.segment3

|| '.'

|| gcc.segment4

|| '.'

|| gcc.segment5

|| '.'

|| gcc.segment6

|| '.'

|| gcc.segment7

|| '.'

|| gcc.segment8 gl\_account,

gp.period\_name, cta.trx\_number trx\_number,

ctl.interface\_line\_attribute1 sales\_order\_number,

ll.line\_number sales\_order\_line\_number, ctt.NAME transaction\_type,

xdl.unrounded\_accounted\_cr,

xdl.unrounded\_accounted\_dr, xdl.unrounded\_entered\_cr,

xdl.unrounded\_entered\_dr, xal.gl\_sl\_link\_id,

h.je\_category journal\_category, h.je\_source journal\_source,

l.accounted\_cr je\_lines\_accounted\_cr,

l.accounted\_dr je\_lines\_accounted\_dr,

l.description je\_lines\_description, l.entered\_cr je\_lines\_entered\_cr,

l.entered\_dr je\_lines\_entered\_dr, h.NAME journal\_name,

b.NAME journal\_batch\_name, l.je\_line\_num journal\_line\_number

FROM ra\_cust\_trx\_line\_gl\_dist\_all lgd,

ra\_customer\_trx\_lines\_all ctl,

gl\_code\_combinations gcc,

gl\_periods gp,

oe\_order\_headers\_all h,

oe\_order\_lines\_all ll,

ra\_customer\_trx\_all cta,

ra\_cust\_trx\_types\_all ctt, *-- XLA Tables*

xla\_distribution\_links xdl,

xla\_ae\_lines xal,

xla\_ae\_headers xah,

xla\_events xle,

xla\_transaction\_entities xte, *-- GL Tables*

gl\_code\_combinations\_kfv glcc,

gl\_import\_references gir,

gl\_je\_headers h,

gl\_je\_lines l,

gl\_je\_batches b

WHERE lgd.customer\_trx\_line\_id = ctl.customer\_trx\_line\_id

AND lgd.code\_combination\_id = gcc.code\_combination\_id

*-- AND lgd.gl\_posted\_date BETWEEN '15-DEC-2015' AND '16-DEC-2015'*

*-- AND lgd.org\_id = 204*

AND gp.period\_name = 'OCT-20'

AND lgd.gl\_posted\_date BETWEEN gp.start\_date AND gp.end\_date

AND cta.cust\_trx\_type\_id = ctt.cust\_trx\_type\_id

AND cta.customer\_trx\_id = lgd.customer\_trx\_id

AND ctl.interface\_line\_attribute1 = TO\_CHAR (h.order\_number)

AND ctl.interface\_line\_attribute6 = TO\_CHAR (ll.line\_id)

AND xdl.source\_distribution\_type = 'RA\_CUST\_TRX\_LINE\_GL\_DIST\_ALL'

AND lgd.cust\_trx\_line\_gl\_dist\_id = xdl.source\_distribution\_id\_num\_1

AND lgd.code\_combination\_id = xal.code\_combination\_id

AND xal.code\_combination\_id = glcc.code\_combination\_id

AND xdl.event\_id = xle.event\_id

AND xdl.event\_id = xah.event\_id

AND xdl.ae\_header\_id = xah.ae\_header\_id

AND xdl.ae\_header\_id = xal.ae\_header\_id

AND xah.entity\_id = xte.entity\_id(+)

AND xal.gl\_sl\_link\_id = gir.gl\_sl\_link\_id

AND xal.gl\_sl\_link\_table = gir.gl\_sl\_link\_table

AND h.je\_batch\_id = b.je\_batch\_id

AND l.je\_header\_id = h.je\_header\_id

AND l.je\_line\_num = gir.je\_line\_num

AND l.je\_header\_id = gir.je\_header\_id

AND cta.trx\_number = '10037506'

O2C Technical Flow complete query

select ooha.order\_number,ooha.org\_id,

hca.account\_name,

hp.party\_name "Customer Name",

hcasab.orig\_system\_reference BILL\_TO\_ORIG\_REF,

hpsb.status BILL\_TO\_STATUS,

'ADDRESS1 - '||bill\_loc.address1||','||CHR(10)|| 'ADDRESS2 - '||bill\_loc.address2||','||CHR(10)||

'ADDRESS3 - '||bill\_loc.address3||','||CHR(10)|| 'CITY - '||bill\_loc.city||','||CHR(10)||

'POSTAL CD- '||bill\_loc.postal\_code||','||CHR(10)|| 'COUNTRY - '|| bill\_loc.country BILL\_TO\_ADDRESS,

hcasas.orig\_system\_reference SHIP\_TO\_ORIG\_REF,

hpss.status SHIP\_TO\_STATUS,

'ADDRESS1 - '||ship\_loc.address1||','||CHR(10)|| 'ADDRESS2 - '||ship\_loc.address2||','||CHR(10)||

'ADDRESS3 - '||ship\_loc.address3||','||CHR(10)|| 'CITY - '||ship\_loc.city||','||CHR(10)||

'POSTAL CD- '||ship\_loc.postal\_code||','||CHR(10)|| 'COUNTRY - '|| ship\_loc.country SHIP\_TO\_ADDRESS,

oola.inventory\_item\_id,oola.ordered\_item,

msib.description item\_description,

wnd.name delivery\_number,

rct.trx\_number "AR Invoice Number",

acr.receipt\_number "AR Receipt Number",

gjh.ledger\_id,

gjh.name

from oe\_order\_headers\_all ooha,

oe\_order\_lines\_all oola,

hz\_parties hp,

hz\_cust\_accounts hca,

hz\_party\_sites hpss,

hz\_party\_sites hpsb,

hz\_locations bill\_loc,

hz\_locations ship\_loc,

hz\_cust\_acct\_sites\_all hcasab,

hz\_cust\_acct\_sites\_all hcasas,

hz\_cust\_site\_uses\_all hzsuab,

hz\_cust\_site\_uses\_all hzsuas,

mtl\_system\_items\_b msib,

wsh\_delivery\_details wdd,

wsh\_new\_deliveries wnd,

wsh\_delivery\_assignments wda,

ra\_customer\_trx\_all rct,

ra\_customer\_trx\_lines\_all rctl,

ra\_cust\_trx\_line\_gl\_dist\_all rctld,

ar\_cash\_receipts\_all acr,

xla.xla\_transaction\_entities xte,

xla\_events xe,

xla\_ae\_headers xah,

xla\_ae\_lines xal,

xla\_distribution\_links xdl,

gl\_import\_references gir,

gl\_je\_batches gjb,

gl\_je\_headers gjh,

gl\_je\_lines gjl

where ooha.order\_number = :SalesOrderNumber --Right click :RequitionNumber from Toad Enable Prompt For Substitution Variables

and ooha.org\_id = 204

and hca.cust\_account\_id = ooha.sold\_to\_org\_id

and hp.party\_id = hca.party\_id

and hpss.party\_id = hca.party\_id

and hpsb.party\_id = hca.party\_id

and bill\_loc.location\_id = hpss.location\_id

and ship\_loc.location\_id = hpsb.location\_id

AND hcasas.cust\_account\_id = hca.cust\_account\_id

AND hcasab.cust\_account\_id = hca.cust\_account\_id

AND hcasas.party\_site\_id = hpss.party\_site\_id

AND hcasab.party\_site\_id = hpsb.party\_site\_id

and hzsuas.cust\_acct\_site\_id = hcasas.cust\_acct\_site\_id

and hzsuab.cust\_acct\_site\_id = hcasab.cust\_acct\_site\_id

and hzsuas.site\_use\_id = ooha.ship\_to\_org\_id

and hzsuab.site\_use\_id = ooha.invoice\_to\_org\_id

and wda.delivery\_id = wnd.delivery\_id(+)

and wdd.delivery\_detail\_id = wda.delivery\_detail\_id

and wdd.source\_header\_id = ooha.header\_id

and wdd.source\_line\_id = oola.line\_id

and wdd.organization\_id = msib.organization\_id(+)

and wdd.inventory\_item\_id =msib.inventory\_item\_id(+)

and rct.interface\_header\_attribute1 = to\_char(ooha.order\_number)

and rct.org\_id = ooha.org\_id

and rctl.customer\_trx\_id = rct.customer\_trx\_id

and rctl.sales\_order = to\_char(ooha.order\_number)

and rctld.customer\_trx\_id = rct.customer\_trx\_id

and rctld.customer\_trx\_line\_id = rctl.customer\_trx\_line\_id

and acr.receipt\_number = 'G-1001'

and acr.pay\_from\_customer = rct.sold\_to\_customer\_id

and acr.org\_id = ooha.org\_id

and acr.customer\_site\_use\_id = rct.bill\_to\_site\_use\_id

and xte.transaction\_number = acr.receipt\_number

and xte.entity\_code = 'RECEIPTS'

and xe.entity\_id = xte.entity\_id

and xah.event\_id = xe.event\_id

and xal.ae\_header\_id = xah.ae\_header\_id

and xal.accounting\_class\_code = 'CASH'

and xdl.ae\_header\_id = xah.ae\_header\_id

and xdl.ae\_line\_num = xal.ae\_line\_num

--and xdl.source\_distribution\_id\_num\_1

and gir.reference\_5 = xte.entity\_id -- Entity Id

and gir.reference\_6 = to\_char(xe.event\_id) --Event Id

and gir.reference\_7 = to\_char (xah.ae\_header\_id) -- AE Header Id

and gir.gl\_sl\_link\_id = xal.gl\_sl\_link\_id

and gir.created\_by = 1318

and gjb.je\_batch\_id = gir.je\_batch\_id

and gjh.je\_batch\_id=gjb.je\_batch\_id

and gjh.je\_header\_id = gir.je\_header\_id

and gjl.je\_header\_id=gjh.je\_header\_id

and gjl.je\_line\_num= gir.je\_line\_num

Customers Details:

SELECT hp.party\_name

, hp.party\_number

, hca.account\_number

, hca.cust\_account\_id

, hp.party\_id

, hps.party\_site\_id

, hps.location\_id

, hl.address1

, hl.address2

, hl.address3

, hl.city

, hl.state

, hl.country

, hl.postal\_code

, hcsu.site\_use\_code

, hcsu.site\_use\_id

, hcsa.bill\_to\_flag

FROM hz\_parties hp

, hz\_party\_sites hps

, hz\_locations hl

, hz\_cust\_accounts\_all hca

, hz\_cust\_acct\_sites\_all hcsa

, hz\_cust\_site\_uses\_all hcsu

WHERE hp.party\_id = hps.party\_id

AND hps.location\_id = hl.location\_id

AND hp.party\_id = hca.party\_id

AND hcsa.party\_site\_id = hps.party\_site\_id

AND hcsu.cust\_acct\_site\_id = hcsa.cust\_acct\_site\_id

AND hca.cust\_account\_id = hcsa.cust\_account\_id

AND hca.account\_number = :customer\_number