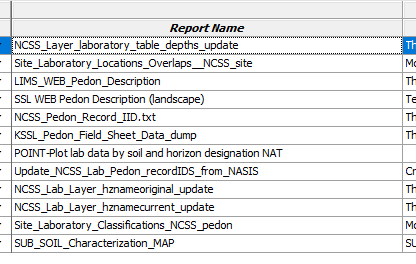
# Combine\_nasis\_ncss\_table

NAIS Reports:

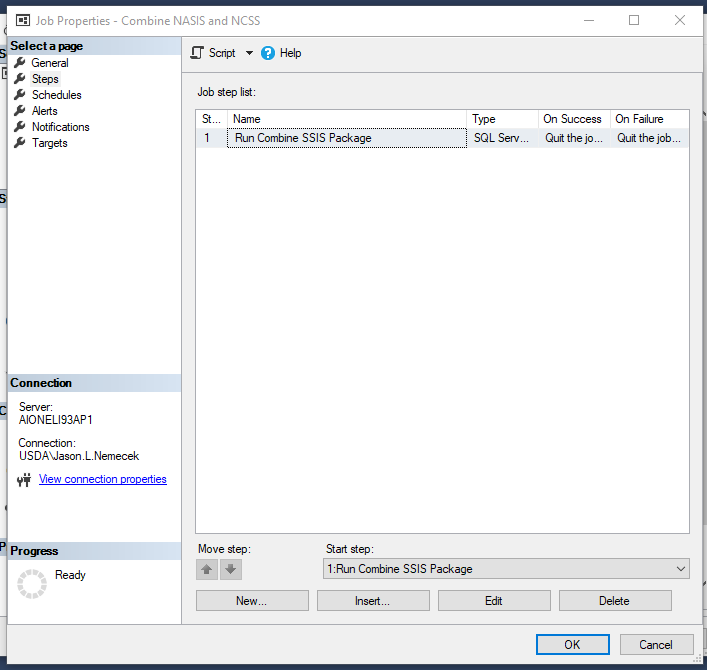
* KSSL: Site\_Laboratory\_Locations\_Overlaps\_\_NCSS\_site
* KSSL: Site\_Laboratory\_Locations\_Overlaps\_\_NCSS\_augmented\_and\_more

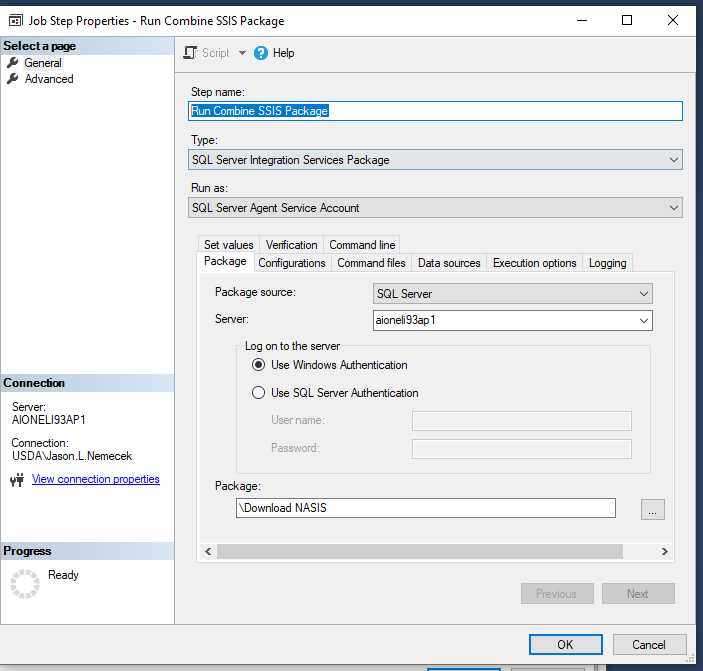
Other possible reports under: KSSL\_Production



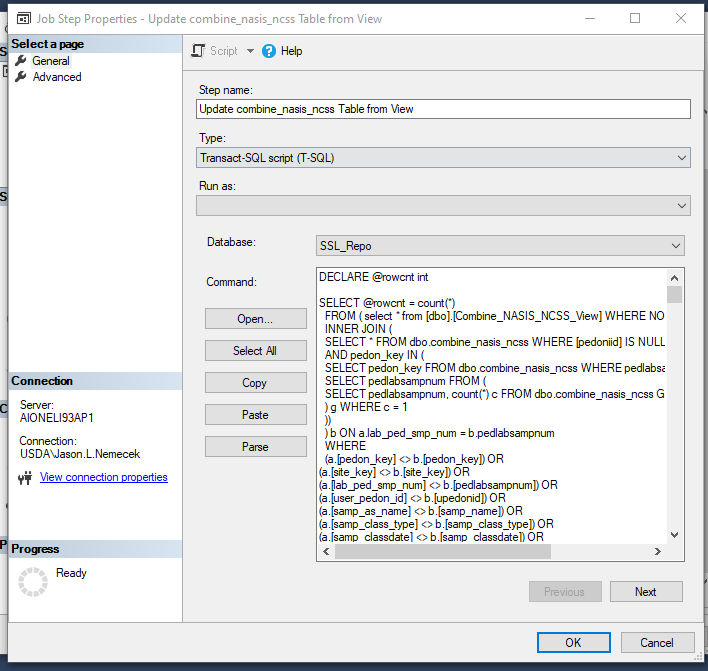
SQL Server Agent (JoB) Server AIONELI93AP1

## Job: Run Combine SSIS Package





## Job: Update and Insert combine\_nasis\_ncss Table from View



## **Database: SSL\_Repo**

## **Step1**

DECLARE @rowcnt int

SELECT @rowcnt = count(\*)

FROM ( select \* from [dbo].[Combine\_NASIS\_NCSS\_View] WHERE NOT lab\_ped\_smp\_num IS NULL) a

INNER JOIN (

SELECT \* FROM dbo.combine\_nasis\_ncss WHERE [pedoniid] IS NULL

AND pedon\_key IN (

SELECT pedon\_key FROM dbo.combine\_nasis\_ncss WHERE pedlabsampnum IN (

SELECT pedlabsampnum FROM (

SELECT pedlabsampnum, count(\*) c FROM dbo.combine\_nasis\_ncss GROUP BY pedlabsampnum

) g WHERE c = 1

))

) b ON a.lab\_ped\_smp\_num = b.pedlabsampnum

WHERE

(a.[pedon\_key] <> b.[pedon\_key]) OR

(a.[site\_key] <> b.[site\_key]) OR

(a.[lab\_ped\_smp\_num] <> b.[pedlabsampnum]) OR

(a.[user\_pedon\_id] <> b.[upedonid]) OR

(a.[samp\_as\_name] <> b.[samp\_name]) OR

(a.[samp\_class\_type] <> b.[samp\_class\_type]) OR

(a.[samp\_classdate] <> b.[samp\_classdate]) OR

(a.[samp\_classification\_name] <> b.[samp\_classification\_name]) OR

(a.[samp\_taxorder] <> b.[samp\_taxorder]) OR

(a.[samp\_taxsuborder] <> b.[samp\_taxsuborder]) OR

(a.[samp\_taxgrtgroup] <> b.[samp\_taxgrtgroup]) OR

(a.[samp\_taxsubgrp] <> b.[samp\_taxsubgrp]) OR

(a.[samp\_taxpartsize] <> b.[samp\_taxpartsize]) OR

(a.[samp\_taxpartsizemod] <> b.[samp\_taxpartsizemod]) OR

(a.[samp\_taxfamhahatmatcl] <> b.[samp\_taxfamhahatmatcl]) OR

(a.[samp\_taxceactcl] <> b.[samp\_taxceactcl]) OR

(a.[samp\_taxreaction] <> b.[samp\_taxreaction]) OR

(a.[samp\_taxtempcl] <> b.[samp\_taxtempcl]) OR

(a.[samp\_taxmoistscl] <> b.[samp\_taxmoistscl]) OR

(a.[samp\_taxtempregime] <> b.[samp\_taxtempregime]) OR

(a.[samp\_taxminalogy] <> b.[samp\_taxminalogy]) OR

(a.[samp\_taxother] <> b.[samp\_taxother]) OR

(a.[samp\_osdtypelocflag] <> b.[samp\_osdtypelocflag]) OR

(a.[corr\_as\_name] <> b.[corr\_name]) OR

(a.[corr\_class\_type] <> b.[corr\_class\_type]) OR

(a.[corr\_classdate] <> b.[corr\_classdate]) OR

(a.[corr\_classification\_name] <> b.[corr\_classification\_name]) OR

(a.[corr\_taxorder] <> b.[corr\_taxorder]) OR

(a.[corr\_taxsuborder] <> b.[corr\_taxsuborder]) OR

(a.[corr\_taxgrtgroup] <> b.[corr\_taxgrtgroup]) OR

(a.[corr\_taxsubgrp] <> b.[corr\_taxsubgrp]) OR

(a.[corr\_taxpartsize] <> b.[corr\_taxpartsize]) OR

(a.[corr\_taxpartsizemod] <> b.[corr\_taxpartsizemod]) OR

(a.[corr\_taxfamhahatmatcl] <> b.[corr\_taxfamhahatmatcl]) OR

(a.[corr\_taxceactcl] <> b.[corr\_taxceactcl]) OR

(a.[corr\_taxreaction] <> b.[corr\_taxreaction]) OR

(a.[corr\_taxtempcl] <> b.[corr\_taxtempcl]) OR

(a.[corr\_taxmoistscl] <> b.[corr\_taxmoistscl]) OR

(a.[corr\_taxtempregime] <> b.[corr\_taxtempregime]) OR

(a.[corr\_taxminalogy] <> b.[corr\_taxminalogy]) OR

(a.[corr\_taxother] <> b.[corr\_taxother]) OR

(a.[corr\_osdtypelocflag] <> b.[corr\_osdtypelocflag]) OR

(a.[SSL\_as\_name] <> b.[SSL\_name]) OR

(a.[SSL\_class\_type] <> b.[SSL\_class\_type]) OR

(a.[SSL\_classdate] <> b.[SSL\_classdate]) OR

(a.[SSL\_classification\_name] <> b.[SSL\_classification\_name]) OR

(a.[SSL\_taxorder] <> b.[SSL\_taxorder]) OR

(a.[SSL\_taxsuborder] <> b.[SSL\_taxsuborder]) OR

(a.[SSL\_taxgrtgroup] <> b.[SSL\_taxgrtgroup]) OR

(a.[SSL\_taxsubgrp] <> b.[SSL\_taxsubgrp]) OR

(a.[SSL\_taxpartsize] <> b.[SSL\_taxpartsize]) OR

(a.[SSL\_taxpartsizemod] <> b.[SSL\_taxpartsizemod]) OR

(a.[SSL\_taxfamhahatmatcl] <> b.[SSL\_taxfamhahatmatcl]) OR

(a.[SSL\_taxceactcl] <> b.[SSL\_taxceactcl]) OR

(a.[SSL\_taxreaction] <> b.[SSL\_taxreaction]) OR

(a.[SSL\_taxtempcl] <> b.[SSL\_taxtempcl]) OR

(a.[SSL\_taxmoistscl] <> b.[SSL\_taxmoistscl]) OR

(a.[SSL\_taxtempregime] <> b.[SSL\_taxtempregime]) OR

(a.[SSL\_taxminalogy] <> b.[SSL\_taxminalogy]) OR

(a.[SSL\_taxother] <> b.[SSL\_taxother]) OR

(a.[SSL\_osdtypelocflag] <> b.[SSL\_osdtypelocflag]) OR

(a.[user\_site\_id] <> b.[usiteid]) OR

(a.[observation\_date] <> b.[site\_obsdate]) OR

(a.[latitude\_std\_decimal\_degrees] <> b.[latitude\_decimal\_degrees]) OR

(a.[longitude\_std\_decimal\_degrees] <> b.[longitude\_decimal\_degrees]) OR

(a.[country\_key] <> b.[country\_key]) OR

(a.[state\_admindiv\_key] <> b.[state\_key]) OR

(a.[county\_key] <> b.[county\_key]) OR

(a.[mlra\_key] <> b.[mlra\_key]) OR

(a.[ssa\_key] <> b.[ssa\_key]) OR

(a.[npark\_key] <> b.[npark\_key]) OR

(a.[nforest\_key] <> b.[nforest\_key]) OR

(a.[horizontal\_datum\_name] <> b.[horizontal\_datum\_name]) OR

(a.[latitude\_direction] <> b.[latitude\_direction]) OR

(a.[latitude\_degrees] <> b.[latitude\_degrees]) OR

(a.[latitude\_minutes] <> b.[latitude\_minutes]) OR

(a.[latitude\_seconds] <> b.[latitude\_seconds]) OR

(a.[longitude\_direction] <> b.[longitude\_direction]) OR

(a.[longitude\_degrees] <> b.[longitude\_degrees]) OR

(a.[longitude\_minutes] <> b.[longitude\_minutes]) OR

(a.[longitude\_seconds] <> b.[longitude\_seconds])

PRINT CAST(@rowcnt as varchar(20)) + ' pedons need to be updated.'

IF @rowcnt > 0 BEGIN

UPDATE dbo.combine\_nasis\_ncss

SET

[pedon\_key] = new.[pedon\_key],

[site\_key] = new.[site\_key],

[pedlabsampnum] = new.[lab\_ped\_smp\_num],

[upedonid] = new.[user\_pedon\_id],

[samp\_name] = new.[samp\_as\_name],

[samp\_class\_type] = new.[samp\_class\_type],

[samp\_classdate] = new.[samp\_classdate],

[samp\_classification\_name] = new.[samp\_classification\_name],

[samp\_taxorder] = new.[samp\_taxorder],

[samp\_taxsuborder] = new.[samp\_taxsuborder],

[samp\_taxgrtgroup] = new.[samp\_taxgrtgroup],

[samp\_taxsubgrp] = new.[samp\_taxsubgrp],

[samp\_taxpartsize] = new.[samp\_taxpartsize],

[samp\_taxpartsizemod] = new.[samp\_taxpartsizemod],

[samp\_taxfamhahatmatcl] = new.[samp\_taxfamhahatmatcl],

[samp\_taxceactcl] = new.[samp\_taxceactcl],

[samp\_taxreaction] = new.[samp\_taxreaction],

[samp\_taxtempcl] = new.[samp\_taxtempcl],

[samp\_taxmoistscl] = new.[samp\_taxmoistscl],

[samp\_taxtempregime] = new.[samp\_taxtempregime],

[samp\_taxminalogy] = new.[samp\_taxminalogy],

[samp\_taxother] = new.[samp\_taxother],

[samp\_osdtypelocflag] = new.[samp\_osdtypelocflag],

[corr\_name] = new.[corr\_as\_name],

[corr\_class\_type] = new.[corr\_class\_type],

[corr\_classdate] = new.[corr\_classdate],

[corr\_classification\_name] = new.[corr\_classification\_name],

[corr\_taxorder] = new.[corr\_taxorder],

[corr\_taxsuborder] = new.[corr\_taxsuborder],

[corr\_taxgrtgroup] = new.[corr\_taxgrtgroup],

[corr\_taxsubgrp] = new.[corr\_taxsubgrp],

[corr\_taxpartsize] = new.[corr\_taxpartsize],

[corr\_taxpartsizemod] = new.[corr\_taxpartsizemod],

[corr\_taxfamhahatmatcl] = new.[corr\_taxfamhahatmatcl],

[corr\_taxceactcl] = new.[corr\_taxceactcl],

[corr\_taxreaction] = new.[corr\_taxreaction],

[corr\_taxtempcl] = new.[corr\_taxtempcl],

[corr\_taxmoistscl] = new.[corr\_taxmoistscl],

[corr\_taxtempregime] = new.[corr\_taxtempregime],

[corr\_taxminalogy] = new.[corr\_taxminalogy],

[corr\_taxother] = new.[corr\_taxother],

[corr\_osdtypelocflag] = new.[corr\_osdtypelocflag],

[SSL\_name] = new.[SSL\_as\_name],

[SSL\_class\_type] = new.[SSL\_class\_type],

[SSL\_classdate] = new.[SSL\_classdate],

[SSL\_classification\_name] = new.[SSL\_classification\_name],

[SSL\_taxorder] = new.[SSL\_taxorder],

[SSL\_taxsuborder] = new.[SSL\_taxsuborder],

[SSL\_taxgrtgroup] = new.[SSL\_taxgrtgroup],

[SSL\_taxsubgrp] = new.[SSL\_taxsubgrp],

[SSL\_taxpartsize] = new.[SSL\_taxpartsize],

[SSL\_taxpartsizemod] = new.[SSL\_taxpartsizemod],

[SSL\_taxfamhahatmatcl] = new.[SSL\_taxfamhahatmatcl],

[SSL\_taxceactcl] = new.[SSL\_taxceactcl],

[SSL\_taxreaction] = new.[SSL\_taxreaction],

[SSL\_taxtempcl] = new.[SSL\_taxtempcl],

[SSL\_taxmoistscl] = new.[SSL\_taxmoistscl],

[SSL\_taxtempregime] = new.[SSL\_taxtempregime],

[SSL\_taxminalogy] = new.[SSL\_taxminalogy],

[SSL\_taxother] = new.[SSL\_taxother],

[SSL\_osdtypelocflag] = new.[SSL\_osdtypelocflag],

[usiteid] = new.[user\_site\_id],

[site\_obsdate] = new.[observation\_date],

[latitude\_decimal\_degrees] = new.[latitude\_std\_decimal\_degrees],

[longitude\_decimal\_degrees] = new.[longitude\_std\_decimal\_degrees],

[country\_key] = new.[country\_key],

[state\_key] = new.[state\_admindiv\_key],

[county\_key] = new.[county\_key],

[mlra\_key] = new.[mlra\_key],

[ssa\_key] = new.[ssa\_key],

[npark\_key] = new.[npark\_key],

[nforest\_key] = new.[nforest\_key],

[horizontal\_datum\_name] = new.[horizontal\_datum\_name],

[latitude\_direction] = new.[latitude\_direction],

[latitude\_degrees] = new.[latitude\_degrees],

[latitude\_minutes] = new.[latitude\_minutes],

[latitude\_seconds] = new.[latitude\_seconds],

[longitude\_direction] = new.[longitude\_direction],

[longitude\_degrees] = new.[longitude\_degrees],

[longitude\_minutes] = new.[longitude\_minutes],

[longitude\_seconds] = new.[longitude\_seconds]

FROM (

SELECT a.\*

FROM ( select \* from [dbo].[Combine\_NASIS\_NCSS\_View] WHERE NOT lab\_ped\_smp\_num IS NULL) a

INNER JOIN (

SELECT \* FROM dbo.combine\_nasis\_ncss WHERE [pedoniid] IS NULL

AND pedon\_key IN (

SELECT pedon\_key FROM dbo.combine\_nasis\_ncss WHERE pedlabsampnum IN (

SELECT pedlabsampnum FROM (

SELECT pedlabsampnum, count(\*) c FROM dbo.combine\_nasis\_ncss GROUP BY pedlabsampnum

) g WHERE c = 1

))

) b ON a.lab\_ped\_smp\_num = b.pedlabsampnum

--WHERE b.pedlabsampnum in ('13N92659')

WHERE

(a.[pedon\_key] <> b.[pedon\_key]) OR

(a.[site\_key] <> b.[site\_key]) OR

(a.[lab\_ped\_smp\_num] <> b.[pedlabsampnum]) OR

(a.[user\_pedon\_id] <> b.[upedonid]) OR

(a.[samp\_as\_name] <> b.[samp\_name]) OR

(a.[samp\_class\_type] <> b.[samp\_class\_type]) OR

(a.[samp\_classdate] <> b.[samp\_classdate]) OR

(a.[samp\_classification\_name] <> b.[samp\_classification\_name]) OR

(a.[samp\_taxorder] <> b.[samp\_taxorder]) OR

(a.[samp\_taxsuborder] <> b.[samp\_taxsuborder]) OR

(a.[samp\_taxgrtgroup] <> b.[samp\_taxgrtgroup]) OR

(a.[samp\_taxsubgrp] <> b.[samp\_taxsubgrp]) OR

(a.[samp\_taxpartsize] <> b.[samp\_taxpartsize]) OR

(a.[samp\_taxpartsizemod] <> b.[samp\_taxpartsizemod]) OR

(a.[samp\_taxfamhahatmatcl] <> b.[samp\_taxfamhahatmatcl]) OR

(a.[samp\_taxceactcl] <> b.[samp\_taxceactcl]) OR

(a.[samp\_taxreaction] <> b.[samp\_taxreaction]) OR

(a.[samp\_taxtempcl] <> b.[samp\_taxtempcl]) OR

(a.[samp\_taxmoistscl] <> b.[samp\_taxmoistscl]) OR

(a.[samp\_taxtempregime] <> b.[samp\_taxtempregime]) OR

(a.[samp\_taxminalogy] <> b.[samp\_taxminalogy]) OR

(a.[samp\_taxother] <> b.[samp\_taxother]) OR

(a.[samp\_osdtypelocflag] <> b.[samp\_osdtypelocflag]) OR

(a.[corr\_as\_name] <> b.[corr\_name]) OR

(a.[corr\_class\_type] <> b.[corr\_class\_type]) OR

(a.[corr\_classdate] <> b.[corr\_classdate]) OR

(a.[corr\_classification\_name] <> b.[corr\_classification\_name]) OR

(a.[corr\_taxorder] <> b.[corr\_taxorder]) OR

(a.[corr\_taxsuborder] <> b.[corr\_taxsuborder]) OR

(a.[corr\_taxgrtgroup] <> b.[corr\_taxgrtgroup]) OR

(a.[corr\_taxsubgrp] <> b.[corr\_taxsubgrp]) OR

(a.[corr\_taxpartsize] <> b.[corr\_taxpartsize]) OR

(a.[corr\_taxpartsizemod] <> b.[corr\_taxpartsizemod]) OR

(a.[corr\_taxfamhahatmatcl] <> b.[corr\_taxfamhahatmatcl]) OR

(a.[corr\_taxceactcl] <> b.[corr\_taxceactcl]) OR

(a.[corr\_taxreaction] <> b.[corr\_taxreaction]) OR

(a.[corr\_taxtempcl] <> b.[corr\_taxtempcl]) OR

(a.[corr\_taxmoistscl] <> b.[corr\_taxmoistscl]) OR

(a.[corr\_taxtempregime] <> b.[corr\_taxtempregime]) OR

(a.[corr\_taxminalogy] <> b.[corr\_taxminalogy]) OR

(a.[corr\_taxother] <> b.[corr\_taxother]) OR

(a.[corr\_osdtypelocflag] <> b.[corr\_osdtypelocflag]) OR

(a.[SSL\_as\_name] <> b.[SSL\_name]) OR

(a.[SSL\_class\_type] <> b.[SSL\_class\_type]) OR

(a.[SSL\_classdate] <> b.[SSL\_classdate]) OR

(a.[SSL\_classification\_name] <> b.[SSL\_classification\_name]) OR

(a.[SSL\_taxorder] <> b.[SSL\_taxorder]) OR

(a.[SSL\_taxsuborder] <> b.[SSL\_taxsuborder]) OR

(a.[SSL\_taxgrtgroup] <> b.[SSL\_taxgrtgroup]) OR

(a.[SSL\_taxsubgrp] <> b.[SSL\_taxsubgrp]) OR

(a.[SSL\_taxpartsize] <> b.[SSL\_taxpartsize]) OR

(a.[SSL\_taxpartsizemod] <> b.[SSL\_taxpartsizemod]) OR

(a.[SSL\_taxfamhahatmatcl] <> b.[SSL\_taxfamhahatmatcl]) OR

(a.[SSL\_taxceactcl] <> b.[SSL\_taxceactcl]) OR

(a.[SSL\_taxreaction] <> b.[SSL\_taxreaction]) OR

(a.[SSL\_taxtempcl] <> b.[SSL\_taxtempcl]) OR

(a.[SSL\_taxmoistscl] <> b.[SSL\_taxmoistscl]) OR

(a.[SSL\_taxtempregime] <> b.[SSL\_taxtempregime]) OR

(a.[SSL\_taxminalogy] <> b.[SSL\_taxminalogy]) OR

(a.[SSL\_taxother] <> b.[SSL\_taxother]) OR

(a.[SSL\_osdtypelocflag] <> b.[SSL\_osdtypelocflag]) OR

(a.[user\_site\_id] <> b.[usiteid]) OR

(a.[observation\_date] <> b.[site\_obsdate]) OR

(a.[latitude\_std\_decimal\_degrees] <> b.[latitude\_decimal\_degrees]) OR

(a.[longitude\_std\_decimal\_degrees] <> b.[longitude\_decimal\_degrees]) OR

(a.[country\_key] <> b.[country\_key]) OR

(a.[state\_admindiv\_key] <> b.[state\_key]) OR

(a.[county\_key] <> b.[county\_key]) OR

(a.[mlra\_key] <> b.[mlra\_key]) OR

(a.[ssa\_key] <> b.[ssa\_key]) OR

(a.[npark\_key] <> b.[npark\_key]) OR

(a.[nforest\_key] <> b.[nforest\_key]) OR

(a.[horizontal\_datum\_name] <> b.[horizontal\_datum\_name]) OR

(a.[latitude\_direction] <> b.[latitude\_direction]) OR

(a.[latitude\_degrees] <> b.[latitude\_degrees]) OR

(a.[latitude\_minutes] <> b.[latitude\_minutes]) OR

(a.[latitude\_seconds] <> b.[latitude\_seconds]) OR

(a.[longitude\_direction] <> b.[longitude\_direction]) OR

(a.[longitude\_degrees] <> b.[longitude\_degrees]) OR

(a.[longitude\_minutes] <> b.[longitude\_minutes]) OR

(a.[longitude\_seconds] <> b.[longitude\_seconds])

) new

WHERE dbo.combine\_nasis\_ncss.pedlabsampnum = new.lab\_ped\_smp\_num

END

GO

## **Database SSL\_Repo**

## **Step2**

DECLARE @rowcnt int

SELECT @rowcnt = count(\*)

FROM [dbo].[Combine\_NASIS\_NCSS\_View] v

left join [dbo].[combine\_nasis\_ncss] c ON v.lab\_ped\_smp\_num = c.pedlabsampnum

where c.pedon\_key is null

PRINT CAST(@rowcnt as varchar(20)) + ' pedons need to be inserted.'

IF @rowcnt > 0 BEGIN

INSERT dbo.combine\_nasis\_ncss

SELECT v.[pedon\_key]

,v.[site\_key]

,v.[lab\_ped\_smp\_num]

,v.[pedoniid]

,v.[user\_pedon\_id]

,v.[labdatadescflag]

,v.[priority]

,v.[priority2]

,v.[samp\_as\_name]

,v.[samp\_class\_type]

,v.[samp\_classdate]

,v.[samp\_classification\_name]

,v.[samp\_taxorder]

,v.[samp\_taxsuborder]

,v.[samp\_taxgrtgroup]

,v.[samp\_taxsubgrp]

,v.[samp\_taxpartsize]

,v.[samp\_taxpartsizemod]

,v.[samp\_taxceactcl]

,v.[samp\_taxreaction]

,v.[samp\_taxtempcl]

,v.[samp\_taxmoistscl]

,v.[samp\_taxtempregime]

,v.[samp\_taxminalogy]

,v.[samp\_taxother]

,v.[samp\_osdtypelocflag]

,v.[corr\_as\_name]

,v.[corr\_class\_type]

,v.[corr\_classdate]

,v.[corr\_classification\_name]

,v.[corr\_taxorder]

,v.[corr\_taxsuborder]

,v.[corr\_taxgrtgroup]

,v.[corr\_taxsubgrp]

,v.[corr\_taxpartsize]

,v.[corr\_taxpartsizemod]

,v.[corr\_taxceactcl]

,v.[corr\_taxreaction]

,v.[corr\_taxtempcl]

,v.[corr\_taxmoistscl]

,v.[corr\_taxtempregime]

,v.[corr\_taxminalogy]

,v.[corr\_taxother]

,v.[corr\_osdtypelocflag]

,v.[SSL\_as\_name]

,v.[SSL\_class\_type]

,v.[SSL\_classdate]

,v.[SSL\_classification\_name]

,v.[SSL\_taxorder]

,v.[SSL\_taxsuborder]

,v.[SSL\_taxgrtgroup]

,v.[SSL\_taxsubgrp]

,v.[SSL\_taxpartsize]

,v.[SSL\_taxpartsizemod]

,v.[SSL\_taxceactcl]

,v.[SSL\_taxreaction]

,v.[SSL\_taxtempcl]

,v.[SSL\_taxmoistscl]

,v.[SSL\_taxtempregime]

,v.[SSL\_taxminalogy]

,v.[SSL\_taxother]

,v.[SSL\_osdtypelocflag]

,v.[siteiid]

,v.[user\_site\_id]

,v.[observation\_date]

,v.[latitude\_std\_decimal\_degrees]

,v.[longitude\_std\_decimal\_degrees]

,v.[country\_key]

,v.[state\_admindiv\_key]

,v.[county\_key]

,v.[mlra\_key]

,v.[ssa\_key]

,v.[npark\_key]

,v.[nforest\_key]

,v.[note]

,v.[samp\_taxfamhahatmatcl]

,v.[corr\_taxfamhahatmatcl]

,v.[SSL\_taxfamhahatmatcl]

,v.[pedobjupdate]

,v.[siteobjupdate]

,v.[physiographic\_division]

,v.[physiographic\_province]

,v.[physiographic\_section]

,v.[local\_physiographic\_area]

,v.[geomorphic\_setting]

,v.[upslope\_shape]

,v.[cross\_slope\_shape]

,v.[primary\_earth\_cover]

,v.[secondary\_earth\_cover]

,v.[existing\_vegetation]

,v.[parent\_material]

,v.[bedrock\_kind]

,v.[bedrock\_depth]

,v.[bedrock\_hardness]

,v.[bedrock\_fracture\_interval]

,v.[surface\_fragments]

,v.[slope]

,v.[elevation]

,v.[aspect]

,v.[maat]

,v.[msat]

,v.[mwat]

,v.[map]

,v.[frost\_free\_days]

,v.[drainage\_class]

,v.[slope\_length]

,v.[upslope\_length]

,v.[state\_physiographic\_area]

,v.[horizontal\_datum\_name]

,v.[latitude\_direction]

,v.[latitude\_degrees]

,v.[latitude\_minutes]

,v.[latitude\_seconds]

,v.[longitude\_direction]

,v.[longitude\_degrees]

,v.[longitude\_minutes]

,v.[longitude\_seconds]

FROM [dbo].[Combine\_NASIS\_NCSS\_View] v

left join [dbo].[combine\_nasis\_ncss] c ON v.lab\_ped\_smp\_num = c.pedlabsampnum

where c.pedon\_key is null

END

GO