

T+ 年末处理常见问题

畅捷通信息技术股份有限公司

客户成功中心

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财务模块年结常见问题

请注意：执行脚本前务必备份好可用的账套数据！！！！

一、结账2025年12月，选择覆盖下年度期初，报错【输入字符串的格式不正确】

答：【问题原因】有科目设置了辅助核算，但有凭证没有录入辅助核算。

【解决方案】备份账套，执行下面脚本修复

```
select idaccount, idauxAccDepartment,* from GL_Journal where idaccount in(select id from AA_Account where isauxaccdepartment=1)and idauxAccDepartment is null
```

```
select idaccount from GL_Journal where idaccount in (select id from AA_Account where isauxaccinventory=1)and idauxAccInventory is null
```

```
select idaccount from GL_Journal where idaccount in (select id from AA_Account where isauxacccustomer=1)and idauxAccCustomer is null
```

```
select idaccount from GL_Journal where idaccount in (select id from AA_Account where isauxaccsupplier=1)and idauxAccSupplier is null
```

```
select idaccount from GL_Journal where idaccount in (select id from AA_Account where isauxaccperson=1) and idauxAccPerson is null
```

```
select idaccount from GL_Journal where idaccount in (select id from AA_Account where isauxaccproject=1) and idauxAccProject is null
```

```
select idaccount from GL_Journal where idaccount in (select id from AA_Account where isauxacc1=1)and idauxacc1 is null
```

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc2=1)and idexauxacc2 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc3=1)and idexauxacc3 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc4=1)and idexauxacc4 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc5=1)and idexauxacc5 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc6=1)and idexauxacc6 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc7=1)and idexauxacc7 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc8=1)and idexauxacc8 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc9=1)and idexauxacc9 is null

select idaccount from GL_Journal where idaccount in (select id from AA_Account where isexauxacc10=1)and idexauxacc10 is null

二、月度工作报告为空不显示

答：【问题原因】 客户的AA_Account_Ext表有问题.需要修复.

【解决方案】 修复脚本如下,修复后打开科目档案重新保存一下任何一个科目即可。

脚本如下,重建AA_Account_Ext表.

```
SET ANSI_NULLS ON
```

```
GO
```

```
SET QUOTED_IDENTIFIER ON
```

```
GO
```

```
drop table [AA_Account_Ext]
```

```
go
```

```
CREATE TABLE [dbo].[AA_Account_Ext](
```

```
[accountcode_lev1] [nvarchar](40) NULL,
```

```
[accountname_lev1] [nvarchar](200) NULL,
```

```
[accountcode_lev2] [nvarchar](40) NULL,
```

```
[accountname_lev2] [nvarchar](200) NULL,
```

```
[accountcode_lev3] [nvarchar](40) NULL,
```

```
[accountname_lev3] [nvarchar](200) NULL,
```

```
[accountcode_lev4] [nvarchar](40) NULL,
```

```
[accountname_lev4] [nvarchar](200) NULL,
```

```
[accountcode_lev5] [nvarchar](40) NULL,
```

[accountname_lev5] [nvarchar](200) NULL,
[accountcode_lev6] [nvarchar](40) NULL,
[accountname_lev6] [nvarchar](200) NULL,
[accountcode_lev7] [nvarchar](40) NULL,
[accountname_lev7] [nvarchar](200) NULL,
[accountcode_lev8] [nvarchar](40) NULL,
[accountname_lev8] [nvarchar](200) NULL,
[accountcode_lev9] [nvarchar](40) NULL,
[accountname_lev9] [nvarchar](200) NULL,
[accountcode_lev10] [nvarchar](40) NULL,
[accountname_lev10] [nvarchar](200) NULL,
[accountcode_lev11] [nvarchar](40) NULL,
[accountname_lev11] [nvarchar](200) NULL,
[accountcode_lev12] [nvarchar](40) NULL,
[accountname_lev12] [nvarchar](200) NULL,
[accountcode_lev13] [nvarchar](40) NULL,
[accountname_lev13] [nvarchar](200) NULL,
[accountcode_lev14] [nvarchar](40) NULL,
[accountname_lev14] [nvarchar](200) NULL,
[accountcode_lev15] [nvarchar](40) NULL,
[accountname_lev15] [nvarchar](200) NULL,
[depth] [nvarchar](10) NULL,
[ts] [timestamp] NULL,

```
[accountid_lev1] [int] NULL,
[accountid_lev10] [int] NULL,
[accountid_lev11] [int] NULL,
[accountid_lev12] [int] NULL,
[accountid_lev13] [int] NULL,
[accountid_lev14] [int] NULL,
[accountid_lev15] [int] NULL,
[accountid_lev2] [int] NULL,
[accountid_lev3] [int] NULL,
[accountid_lev4] [int] NULL,
[accountid_lev5] [int] NULL,
[accountid_lev6] [int] NULL,
[accountid_lev7] [int] NULL,
[accountid_lev8] [int] NULL,
[accountid_lev9] [int] NULL,
[id] [int] NOT NULL,
[createTime] [datetime] NULL,
CONSTRAINT [AA_Account_Ext_PK] PRIMARY KEY CLUSTERED
(
[id] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY
= OFF, ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
```

GO

三、科目余额表联查科目明细账对应的明细账中的科目是其他的科目

答：【解决方案】 备份账套，执行下面脚本整理科目对照关系

```
declare @debugger varchar(50)
```

```
if object_id(N'AA_BackUp',N'U') is null
```

```
    select * into AA_BackUp from AA_AccountAssociation --删除科目对照表数据前
```

备份

```
--if(@debugger='test')
```

```
--begin
```

```
--  insert into
```

```
AA_AccountAssociation(idcurrentaccountingyear,createdtime,sequencenumber,id  
currentaccountDTO,idpreaccountDTO,preaccountingyear)
```

```
--  select
```

```
id,code,name,currentaccountingyear,createdtime,sequencenumber,idcurrentacco  
untDTO,idpreaccountDTO,preaccountingyear from AA_BackUp
```

```
--end
```

--修复12.1 AccountAssociation

declare @StartYear int

declare @EndYear int

select @StartYear=2025

select @EndYear=2026

delete AA_AccountAssociation where currentaccountingyear between @StartYear
and @EndYear --删除科目对照表数据

declare @TempAccount table(Code varchar(100),Num int)

declare @AllCount int

declare @NowCount int

--查出所有科目CODE

insert into @TempAccount(Code,Num) select code,ROW_NUMBER() over(order by
code) as Num from aa_account group by code

set @AllCount=(select count(*) from @TempAccount)

--循环科目CODE

declare @differYear int;

set @differYear=@EndYear;

while @StartYear<=@EndYear

begin

set @NowCount=1

```
while(@NowCount<=@AllCount)

begin

    declare @TempCode varchar(20)

    select @TempCode=Code from @TempAccount where

num=@NowCount

    declare @PreAccountID varchar(50)

    declare @CurAccountID varchar(50)

    select @CurAccountID=id from AA_Account where

code=@TempCode and accountingyear=@EndYear

    select @PreAccountID=id from AA_Account where

code=@TempCode and accountingyear=@differYear

    if(@PreAccountID!=" and @CurAccountID!=")

        insert into

AA_AccountAssociation(currentaccountingyear,idcurrentaccountDTO,idpreaccoun

tDTO,preaccountingyear)

        values

        (@EndYear,@CurAccountID,@PreAccountID,@differYear)

        set @NowCount=@NowCount+1

        set @PreAccountID="

        set @CurAccountID="

    end

    set @differYear=@differYear-1

    if(@differYear<@StartYear)
```

BEGIN

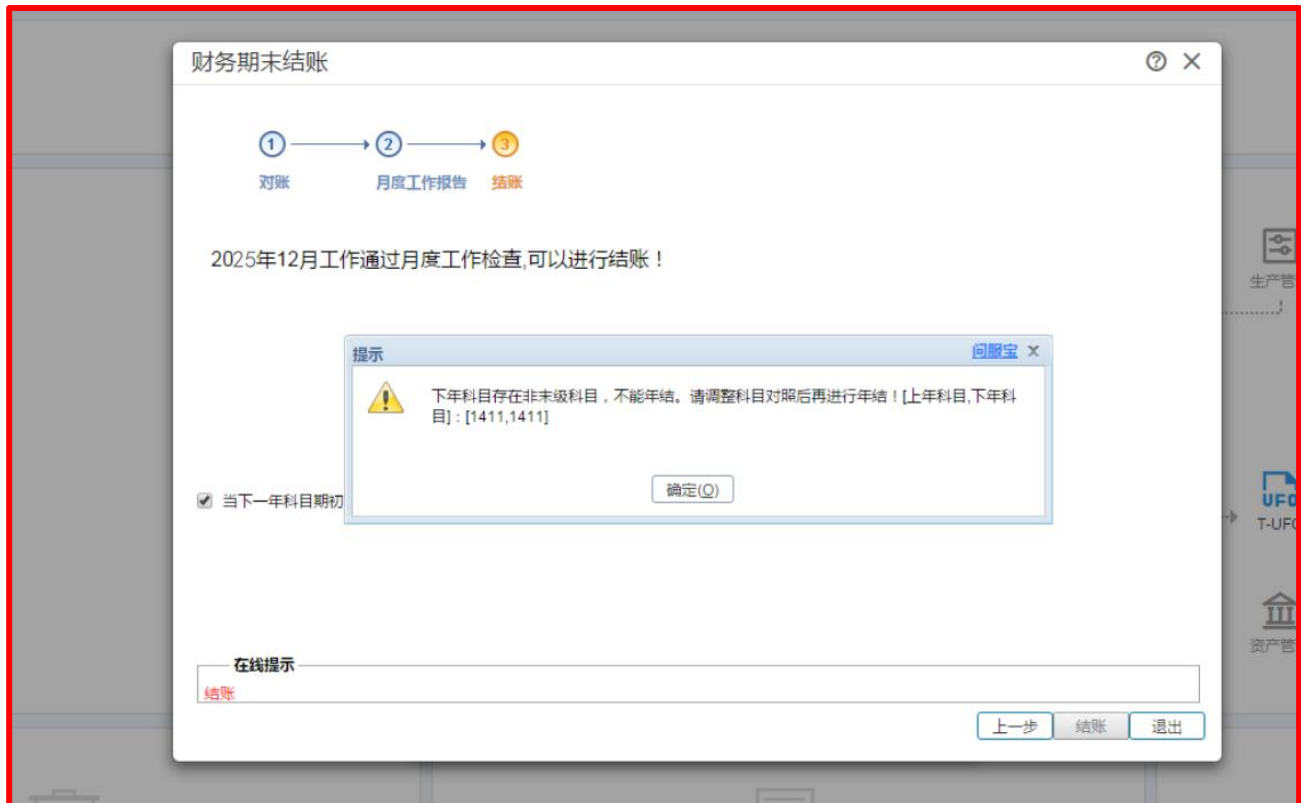
set @EndYear=@EndYear-1

set @differYear=@EndYear

END

end

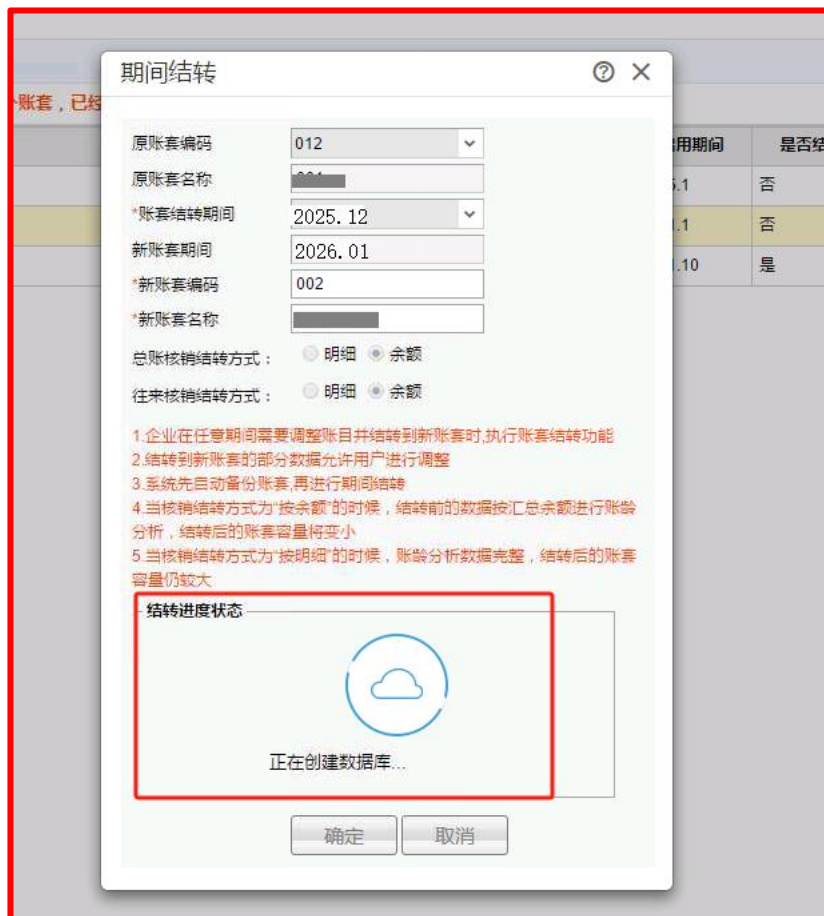
四、25年财务结账提示下年科目存在非末级科目，不能年结。请调整科目对照后再进行年结！[上年科目,下年科目]: [1411,1411]



答：【解决方案】备份账套数据后执行，如果是25年12月份结账，

脚本： delete AA_AccountAssociation from AA_AccountAssociation a left join
AA_Account b on a.idpreaccountDTO=b.id left join AA_Account c on
a.idcurrentaccountDTO=c.id where currentaccountingyear=2026 and
preaccountingyear=2025 and b.isEndNode=0 and c.isEndNode=0

五、期间结转不了，用时在10小时以上，提示正在创建数据库



答：【问题原因】发生库里很多临时表没有删除，需要先清理临时表。

【解决方案】

- 1、备份好账套。
- 2、执行在账套库中执行下面 sql 语句清理临时表。

```
if(exists(select 1 from sysobjects where name='EAP_SP_DeleteTempTable' and Type='P')) begin Exec EAP_SP_DeleteTempTable end; else if(exists(select 1 from sysobjects where name='DeleteTempTable' and Type='P')) begin Exec DeleteTempTable end
```

- 3、收缩数据库日志。
- 4、期间结转，因为数据量大，最好晚上做期间结转。

六、月末结账后，12月份期末值不等于1月份期初，对照过科目，科目一样，取消12月份结账再结账，还是不相等。

答：【解决方案】

sql能查询出科目对照有多余一条的记录有很多。

select

currentaccountingyear,preaccountingyear,idcurrentaccountDTO,idpreaccountDTO,COUNT(*) from AA_AccountAssociation

group by

currentaccountingyear,preaccountingyear,idcurrentaccountDTO,idpreaccountDTO

having COUNT(*)>1

执行科目对照修复脚本，年结就能结转到期初了

科目对照关系有问题，最后的年可以根据需要进行修改

--修复12.1以上 AccountAssociation科目对照

IF (object_id('AAFI_SP_GenerateAccountAssociation','P') is not null)

DROP PROC AAFI_SP_GenerateAccountAssociation

GO

Create PROC AAFI_SP_GenerateAccountAssociation(@StartYear int, @EndYear int)

AS

delete AA_AccountAssociation where currentaccountingyear between @StartYear and

@EndYear --删除科目对照表数据

declare @TempAccount table(Code varchar(100),Num int)

```
declare @AllCount int

declare @NowCount int

declare @CurIsEndNode int

declare @PreIsEndNode int

--查出所有科目CODE

insert into @TempAccount(Code,Num) select code,ROW_NUMBER() over(order by code
as Num from aa_account group by code

set @AllCount=(select count(*) from @TempAccount)

--循环科目CODE

declare @differYear int;

set @differYear=@EndYear;

while @StartYear<=@EndYear

begin

set @NowCount=1

while(@NowCount<=@AllCount)

begin

declare @TempCode varchar(20)

select @TempCode=Code from @TempAccount where num=@NowCount

declare @PreAccountID varchar(50)

declare @CurAccountID varchar(50)

select  @CurAccountID=id,@CurIsEndNode=isEndNode  from  AA_Account  where
code=@TempCode and accountingyear=@EndYear

select  @PreAccountID=id,@PreIsEndNode=isEndNode  from  AA_Account  where
code=@TempCode and accountingyear=@differYear
```

--同一年的科目不管上下级默认都有一条

```
if(@PreAccountID!=" and @CurAccountID!=" and @EndYear=@differYear)
```

```
begin
```

```
insert into
```

```
AA_AccountAssociation(currentaccountingyear,idcurrentaccountDTO,idpreaccountDTO,  
preaccountingyear)
```

```
values (@EndYear,@CurAccountID,@PreAccountID,@differYear)
```

```
end
```

```
else if (@PreAccountID!=" and @CurAccountID!=" and @CurIsEndNode!=0 and  
@PreIsEndNode!=0 and @EndYear!=@differYear)
```

```
begin
```

```
insert into
```

```
AA_AccountAssociation(currentaccountingyear,idcurrentaccountDTO,idpreaccountDTO,  
preaccountingyear)
```

```
values (@EndYear,@CurAccountID,@PreAccountID,@differYear)
```

```
end
```

```
set @NowCount=@NowCount+1
```

```
set @PreAccountID="
```

```
set @CurAccountID="
```

```
set @CurIsEndNode=0
```

```
set @PreIsEndNode=0
```

```
end
```

```
set @differYear=@differYear-1
```

```
if(@differYear<@StartYear)
```

BEGIN

set @EndYear=@EndYear-1

set @differYear=@EndYear

END

end

GO

exec AAFL_SP_GenerateAccountAssociation 2008,2020;

DROP PROC AAFL_SP_GenerateAccountAssociation

解决方案:

select * from AA_Account where id in (

select distinct idaccount from GL_Journal where idaccount in (select id from AA_Account
where dcdirection=653)

and periodBeginAmountDr is not null and periodBeginAmountDr!=0 and isPeriodBegin=1

and year=2026)