

## Database - Bug #7120

### NO-UNDO dynamic temp-table does not set the NO-UNDO at the .schema

02/14/2023 06:58 AM - Constantin Asofiei

<b>Status:</b>	Test	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Ovidiu Maxiniuc	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>case_num:</b>	
<b>billable:</b>	No		
<b>vendor_id:</b>	GCD		
<b>Description</b>			

#### History

##### #1 - 02/14/2023 07:00 AM - Constantin Asofiei

This test:

```
def temp-table ttl no-undo field fl as clob.
```

```
def var ht as handle.  
create temp-table ht.  
ht:create-like(temp-table ttl:handle).  
ht:temp-table-prepare("ttt").  
message ht:undo.
```

produces this warning during the dynamic conversion:

```
WARNING: Large object fields can only be defined in NO-UNDO Temp-Tables. (14435)  
Field field1(FIELD_CLOB):0 in table dttl(TEMP_TABLE):0
```

This is because the NO-UNDO property:

```
<ast col="0" id="38654705667" line="0" text="properties" type="PROPERTIES">  
  <ast col="20" id="38654705668" line="1" text="no-undo" type="KW_NO_UNDO"/>  
</ast>
```

is not being created by `DynamicTablesHelper.generateSchemaAst`.

**#3 - 02/14/2023 04:08 PM - Ovidiu Maxiniuc**

- *% Done changed from 0 to 100*
- *Assignee set to Ovidiu Maxiniuc*
- *Status changed from New to WIP*

Good analysis!

Actually, the value of the undo table attribute is not copied from the source table. It is by default false. However, if desired, it CAN be set programmatically after create-like.

I added the missing node and the test works correctly now.

Committed to 6129c as r14809.

**#4 - 02/15/2023 03:58 AM - Constantin Asofiei**

- *Status changed from WIP to Test*

Changes look good. Thanks.