**Segments of GL**

It could be something like this, the admin should be able to setup something like this  
Nature-Zone-CompanyNo-BranchNo-SectorNo-DepNo-UnitNo-ProductNo-PostingLevel-LedgerNo  
#-##-##-####-##-##-##-####-#-######  
with any order,

This setup is done once and can’t modified after creating any GL, however there is no system restriction for this and it up to the implementer mind,

The implementer can setup the GL Segments utilizing the below segments, but the GL Format should contains at least the below segment (Nature, CompanyNo, PostingLevel, LedgerNo) with any order, the admin can setup   
CompanyNo-PostingLevel-Nature-LedgerNo, which will generate (01-1-1-000001) for a on balance asset GL in 01 company.

Any GL could contains the following segments

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Serial** | **Segment Name** | **Mandatory** | **Segment** | **Description** |
| 1 | Nature | Mandatory | # | Nature of the GL, it could be wither (1=Asset, 2=Liability, 3=Income, 4=Expense, 5=Capital) |
| 2 | Zone | Not Mandatory | ## | Zone, it’s up to 99 |
| 3 | CompanyNo | Mandatory | ## | The Company Number  it’s up to 99 Company |
| 4 | BranchNo | Not Mandatory | #### | Branch number, its up to 9999 branches |
| 5 | SectorNo | Not Mandatory | ## | Sector number, its up to 99 |
| 6 | DepNo | Not Mandatory | ## | Department number , its up to 99 |
| 7 | UnitNo | Not Mandatory | ## | Unit Number , it’s up to 99 |
| 8 | ProductNo | Not Mandatory | #### | Product number, its up to 9999 Products , for example 0001 is the number for Car Loans, 0002 is the number for Personal Loans |
| 9 | PostingLevel | Mandatory | # | Posting Level , 1 for on Balance , 0 for Off Balance , default is 1 |
| 10 | LedgerNo | Mandatory | ###### | Ledger number, it’s up to 999999, this is the end leaf as it incremental if not supplied |

However, while creating a new GL, the (nature, Posting Level and optionally Ledger number) should be provided and in this case the other segments will defaulted by 0

Examples

(1-00-01-0000-00-00-00-0000-1-000001) is an on Balance asset GL in Company 1  
(2-00-02-0000-00-00-00-0000-1-000001) is an on Balance liability GL in Company 2