The amount that you enter in an on-account invoice for a project is based on the timing, percentage of completion, and other conditions that are specified in the project contract. The amount in an on-account invoice is not calculated based on the hours, items, or other transactions that are posted to a project. For Fixed-price projects, on-account transactions are based on an agreed-upon milestone billing schedule, and one line is created for each payment that is to be received from the project customer. No deductions are needed.

Code to Create Project Onaccount Transactions is:

**public** **void** generatemilestone(projID \_projid,basedate transdate,**str** **60** desrc,**real** amount)

{

Projtable \_ProjTable;

ProjOnAccTrans projOnAccTrans;

ProjFundingSource projFundingSource;

ProjOnAccTransSale objProjOnAccTransSale;

;

\_ProjTable =ProjTable::find(\_projid);

projOnAccTrans.clear();

projOnAccTrans.ProjID = \_ProjTable.ProjId;

projOnAccTrans.TransDate = transdate;

projOnAccTrans.editTransactionOrigin(**true**,ProjOriginOnAcc::Milestone);

projOnAccTrans.Description = desrc;

projOnAccTrans.CurrencyId = "USD";

*// projOnAccTrans.TotalSalesAmountCur = 1500;*

projOnAccTrans.TransId = ProjParameters::newTransId();

projOnAccTrans.Qty=**1**;

projOnAccTrans.DefaultDimension=\_ProjTable.DefaultDimension;

projOnAccTrans.projInvoiceStatus();

projOnAccTrans.insert() ;

objProjOnAccTransSale.TransId = projOnAccTrans.TransId;

objProjOnAccTransSale.LedgerTransdate = projOnAccTrans.TransDate;

**select** **firstonly** RecId **from** projFundingSource **where** projFundingSource.ContractId == projOnAccTrans.projTable().ProjInvoiceProjId;

objProjOnAccTransSale.FundingSource = projFundingSource.RecId;

objProjOnAccTransSale.DefaultDimension = projOnAccTrans.DefaultDimension;

objProjOnAccTransSale.Amount=amount;

objProjOnAccTransSale.TransStatus=ProjTransStatus::Registered;

objProjOnAccTransSale.insert();

info(\_projid);

}