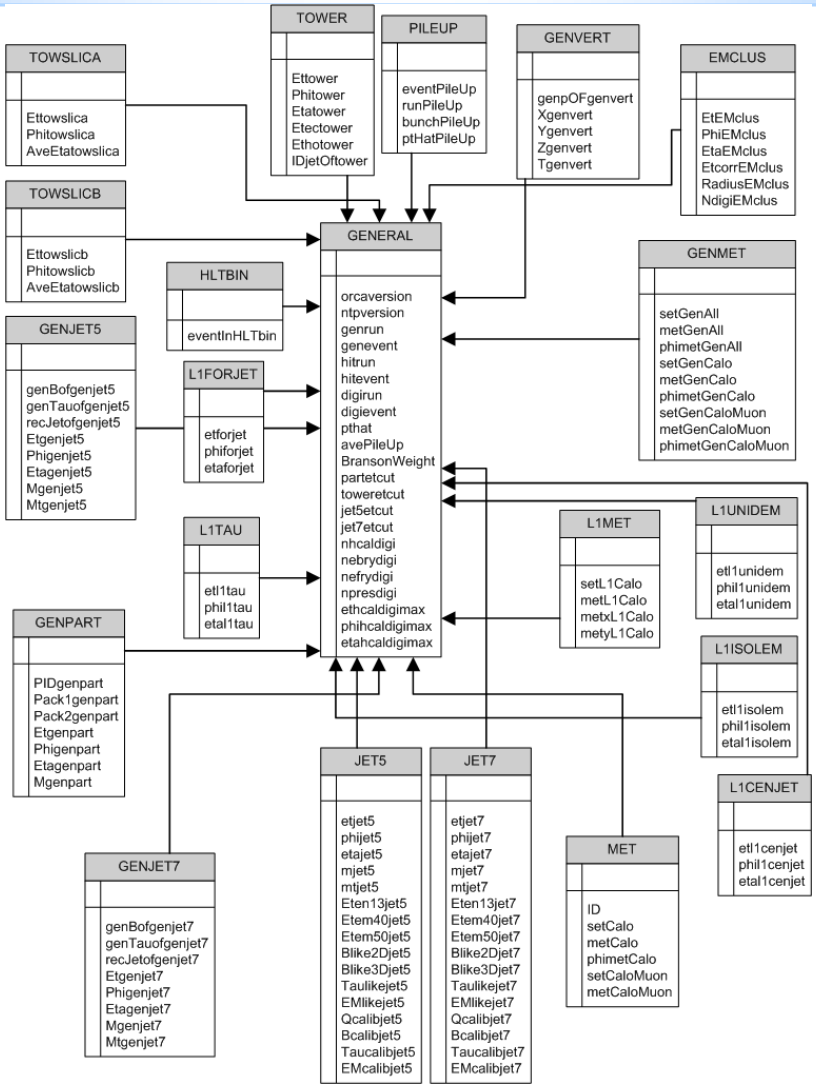
SQL Schema


TOWER
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Phitower
Etatower
Etectower
Ethotower
IDjetOftower
PILEUP
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runPileUp
bunchPileUp
ptHatPileUp
GENVERT
genpOFgenvert
Xgenvert
Ygenvert
Zgenvert
Tgenvert
EMCLUS
EtEMclus
PhiEMclus
EtaEMclus
EtcorrEMclus
RadiusEMclus
NdigiEMclus
TOWSLICA
Ettowslica
Phitowslica
AveEtatowslica
TOWSLICB
Ettowslicb
Phitowslicb
AveEtatowslicb
GENERAL
orcaversion
ntpversion
genrun
genevent
hitrun
hitevent
digirun
digievent
pthat
avePileUp
BransonWeight
partetcut
toweretcut
jet5etcut
jet7etcut
nhcaldigi
nebrydigi
nefrydigi
npresdigi
ethcaldigimax
phihcaldigimax
etahcaldigimax
HLTBIN
eventInHLTbin
GENMET
setGenAll
metGenAll
phimetGenAll
setGenCalo
metGenCalo
phimetGenCalo
setGenCaloMuon
metGenCaloMuon
phimetGenCaloMuon
GENJET5
genBofgenjet5
genTauofgenjet5
recJetofgenjet5
Etgenjet5
Phigenjet5
Etagenjet5
Mgenjet5
Mtgenjet5
L1FORJET
etforjet
phiforjet
etaforjet
L1TAU
etl1tau
phil1tau
etal1tau
L1MET
setL1Calo
metL1Calo
metxL1Calo
metyL1Calo
L1UNIDEM
etl1unidem
phil1unidem
etal1unidem
L1ISOLEM
etl1isolem
phil1isolem
etal1isolem
GENPART
PIDgenpart
Pack1genpart
Pack2genpart
Etgenpart
Phigenpart
Etagenpart
Mgenpart
JET5
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etajet5
mjet5
mtjet5
Eten13jet5
Etem40jet5
Etem50jet5
Blike2Djet5
Blike3Djet5
Taulikejet5
EMlikejet5
Qcalibjet5
Bcalibjet5
Taucalibjet5
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L1CENJET
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etal1cenjet
MET
ID
setCalo
metCalo
phimetCalo
setCaloMuon
metCaloMuon
GENJET7
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Phigenjet7
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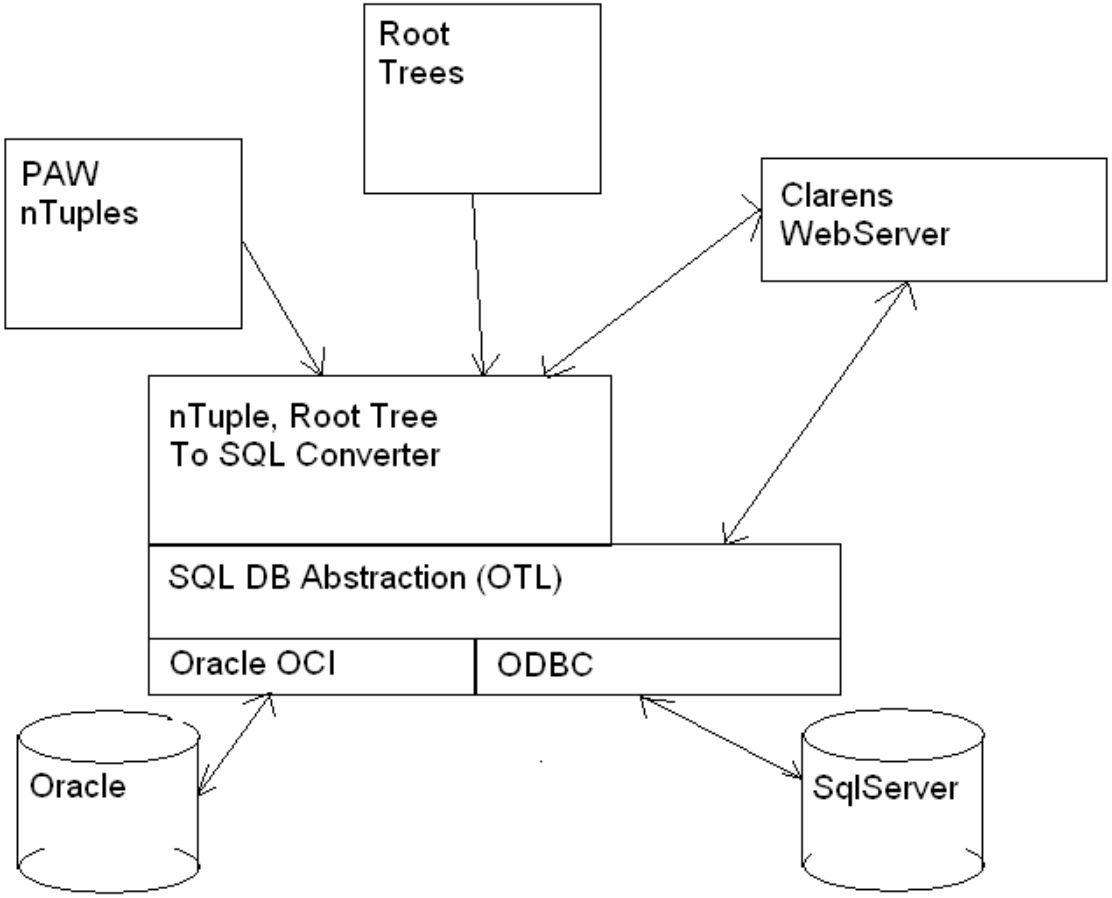
Mgenjet7
Mtgenjet7

Architecture

ROOT Tree, PAW nTuple to SQL Converter