C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: AdjustDistributions	Page: 1

Columns

Name	Туре	Size
DistributionID	Long Integer	4
AdjustmentsPID	Long Integer	4
ZoneID	Long Integer	4
Distribution	Currency	8

Relationships

ZoneAdjustDistributions

Zone			AdjustDistributions
ZoneID	1	∞	ZoneID

Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

AdjustmentsPAdjustDistributions

AdjustmentsP			AdjustDistributions
AdjustmentsPID	1	∞	AdjustmentsPID

Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: Adjustments	Page: 2

<u>Columns</u>

Name	Туре	Size	
AdjustmentsID	Long Integer	4	
EstimateID	Long Integer	4	
AdjustDescription	Short Text	50	
Adjustment	Currency	8	

Relationships

EstimateNosAdjustments

EstimateNos			Adjustments
EstimateID	1	∞	EstimateID

Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Sunday, March 9, 2025
Table: AdjustmentsP Page: 3

Columns

Name	Туре	Size
AdjustmentsPID	Long Integer	4
EstimateID	Long Integer	4
AdjustDescription	Short Text	60
AmountA	Currency	8
PercentA	Currency	8
Manual	Yes/No	1
FormulaA	Short Text	250
TotalLine	Yes/No	1
GTotalLine	Yes/No	1
LineNo	Long Integer	4
LineCalc	Long Integer	4
SFMethod	Yes/No	1
FormulaMethod	Yes/No	1
cCode	Short Text	20
ccDescription	Short Text	40
ccCompanyID	Short Text	4

Relationships

AdjustmentsPccEstimateCodes



Attributes: Not Enforced RelationshipType: One-To-Many

EstimateNosAdjustmentsP

EstimateNos			AdjustmentsP
EstimateID	1 (0	EstimateID

Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

AdjustmentsPAdjustDistributions

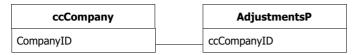
AdjustmentsP		AdjustDistributions
AdjustmentsPID	1 ∞	AdjustmentsPID

Attributes: Enforced, Cascade Deletes, Left Join

Sunday, March 9, 2025

Table: AdjustmentsP Page: 4

ccCompanyAdjustmentsP



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyAdjustmentsP

ccCompany	AdjustmentsP
CompanyID	ccCompanyID

Attributes: Not Enforced, Right Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: Alternates	Page: 5

Columns

Name	Туре	Size
AlternateID	Long Integer	4
EstimateID	Long Integer	4
AlternateName	Short Text	80
Total	Long Integer	4
Date	Date With Time	8

Relationships

EstimateNosAlternates

EstimateNos	Alternates
EstimateID	EstimateID

Attributes: Not Enforced RelationshipType: One-To-Many

Columns

Name	Туре	Size
BomID	Long Integer	4
strMyPcID	Short Text	30
CsiNo	Short Text	5
CsiDescription	Short Text	30
ZoneName	Short Text	15
ZoneLineNo	Long Integer	4
ElineID	Long Integer	4
ElineNo	Long Integer	4
ElineDescription	Short Text	80
ElinesSeeComponents	Yes/No	1
ComponentID	Long Integer	4
COrderNo	Long Integer	4
Component	Short Text	80
ComponentsSeeComponents	Yes/No	1
Qty	Currency	8
QtyTot	Currency	8
Divider	Currency	8
plHeadingID	Long Integer	4
HOrderNo	Long Integer	4
Heading	Short Text	40
PlItemID	Long Integer	4
OrderNo	Long Integer	4
Description	Short Text	50
Unit	Short Text	6
UnitCost	Currency	8
EstDollars	Currency	8
Component2ID	Long Integer	4
PICsiNo	Short Text	5
PlCsiDescription	Short Text	30

Sunday, March 9, 2025 Table: ccCompany Page: 7

Columns

Name	Туре	Size
CompanyID	Short Text	4
EntryOrder	Long Integer	4

Relationships

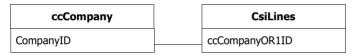
ccCompanyElines



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyCsiLines



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyccEstimateCodes



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyccPrimaryCodes

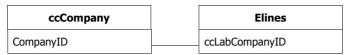
ccCompany	ccPrimaryCodes
CompanyID	CompanyID

Attributes: Not Enforced, Right Join

Sunday, March 9, 2025

Table: ccCompany Page: 8

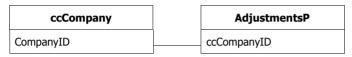
ccCompanyElines



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyAdjustmentsP



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyCsiLines

ccCompany	CsiLines
CompanyID	ccCompanyOR1ID

Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ccCompanyAdjustmentsP

ccCompany	AdjustmentsP
CompanyID	ccCompanyID

Attributes: Not Enforced, Right Join

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Sunday, March 9, 2025

Table: ccEstimateCodes

Page: 9

Columns

Name	Туре	Size
EstimateCodeID	Long Integer	4
cCode	Short Text	20
ccDescription	Short Text	40
ccInsurance	Short Text	20
ccSpecial1	Short Text	20
CompanyID	Short Text	4
EstimateID	Long Integer	4
CsiLineID	Long Integer	4
ElineID	Long Integer	4
AdjustmentsPID	Long Integer	4
Amount	Long Integer	4
Unit	Short Text	6
Quantity	Currency	8
EstColumn	Short Text	1
Select	Yes/No	1
ZoneName	Short Text	15
TurnYellow	Yes/No	1
AddQty	Yes/No	1

Relationships

ElinesccEstimateCodes

Elines	ccEstimateCodes
ElineID	ElineID

Attributes: Not Enforced RelationshipType: One-To-Many

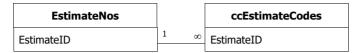
AdjustmentsPccEstimateCodes

AdjustmentsP	ccEstimateCodes
AdjustmentsPID	AdjustmentsPID

Attributes: Not Enforced RelationshipType: One-To-Many

Sunday, March 9, 2025 Table: ccEstimateCodes Page: 10

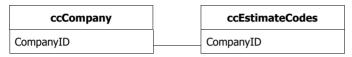
EstimateNosccEstimateCodes



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

ccCompanyccEstimateCodes



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

CsiLinesccEstimateCodes

CsiLines	ccEstimateCodes
CsiLineID	CsiLineID

Attributes: Not Enforced RelationshipType: One-To-Many

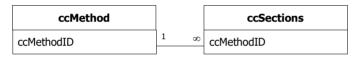
Sunday, March 9, 2025 Table: ccMethod Page: 11

Columns

Name	Туре	Size
ccMethodID	Long Integer	4
ccFilePath	Short Text	255
MultiFilesPerComp	Yes/No	1
MethodName	Short Text	30
FieldSeparator	Short Text	12
ShowColName	Yes/No	1
TextQualifier	Long Integer	4
Tip1	Long Text	-
TipHeading	Short Text	80
Tip2	Long Text	-
FileExtension	Short Text	3
FirstPassAllRecords	Long Integer	4

Relationships

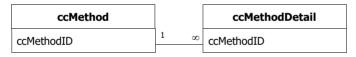
ccMethodccSections



Attributes: Enforced, Cascade Deletes, Left Join

Relationship Type:One-To-Many

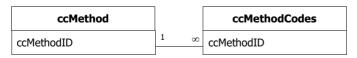
ccMethodccMethodDetail



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

ccMethodccMethodCodes



Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb
Sunday, March 9, 2025
Table: ccMethodCodes
Page: 12

Columns

Name	Туре	Size
ccMethodDetailID	Long Integer	4
ccMethodID	Long Integer	4
ColNo	Long Integer	4
ColName	Short Text	25
DataType	Short Text	6
MaxCharacters	Long Integer	4
NumberDecimals	Long Integer	4
CharIfNull	Short Text	16
Rule1A	Short Text	50
Rule1B	Short Text	50
Rule1C	Short Text	50
Rule1D	Short Text	50
Rule1E	Short Text	50
Conditional	Long Integer	4
Text1D	Short Text	50
Text1E	Short Text	50
Condition2	Yes/No	1
Rule2A	Short Text	50
Rule2B	Short Text	50
Rule2C	Short Text	50
Rule3C	Short Text	50
Rule4C	Short Text	50
Rule5C	Short Text	50
Rule6C	Short Text	50
Rule7C	Short Text	50
Text3D	Short Text	50
Text4D	Short Text	50
Text5D	Short Text	50
Text6D	Short Text	50
Text7D	Short Text	50
Text8D	Short Text	50
ReverseSign	Yes/No	1

Relationships

ccMethodccMethodCodes

ccMethod			ccMethodCodes
ccMethodID	1	∞	ccMethodID

Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb
Sunday, March 9, 2025
Table: ccMethodDetail
Page: 13

Columns

Name	Туре	Size
ccMethodDetailID	Long Integer	4
ccMethodID	Long Integer	4
ColNo	Long Integer	4
ColName	Short Text	25
DataType	Short Text	6
MaxCharacters	Long Integer	4
NumberDecimals	Long Integer	4
CharIfNull	Short Text	16
Rule1A	Short Text	50
Rule1B	Short Text	50
Rule1C	Short Text	50
Rule1D	Short Text	50
Rule1E	Short Text	50
Conditional	Long Integer	4
Text1D	Short Text	50
Text1E	Short Text	50
Condition2	Yes/No	1
Rule2A	Short Text	50
Rule2B	Short Text	50
Rule2C	Short Text	50
Rule3C	Short Text	50
Rule4C	Short Text	50
Rule5C	Short Text	50
Rule6C	Short Text	50
Rule7C	Short Text	50
Text3D	Short Text	50
Text4D	Short Text	50
Text5D	Short Text	50
Text6D	Short Text	50
Text7D	Short Text	50
Text8D	Short Text	50
ReverseSign	Yes/No	1

Relationships

ccMethodccMethodDetail

ccMethod	ccMethodDetail	
ccMethodID	1 ∞	ccMethodID

Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

Sunday, March 9, 2025

Table: ccPrimaryCodes

Page: 14

Columns

Name	Туре	Size
PrimaryCodeID	Long Integer	4
cCode	Short Text	20
ccDescription	Short Text	40
Unit	Short Text	6
ccInsurance	Short Text	20
ccSpecial1	Short Text	20
CompanyID	Short Text	4
EntryOrder	Long Integer	4
LCol	Yes/No	1
ECol	Yes/No	1
MCol	Yes/No	1
SCol	Yes/No	1

Relationships

ccCompanyccPrimaryCodes

ccCompany	ccPrimaryCodes
CompanyID	CompanyID

Attributes: Not Enforced, Right Join

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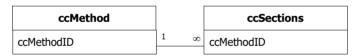
Table: ccSections Page: 15

Columns

Name	Туре	Size
ccSectionsID	Long Integer	4
ccMethodID	Long Integer	4
LineNo	Short Text	5
Field1	Short Text	50
Field2	Short Text	50
Field3	Short Text	50
Field4	Short Text	50
Field5	Short Text	50
Field6	Short Text	50
Field7	Short Text	50
Field8	Short Text	50
Field9	Short Text	50
Field10	Short Text	50
Field11	Short Text	50
Field12	Short Text	50
Field13	Short Text	50
Field14	Short Text	50
Field15	Short Text	50
Field16	Short Text	50
Field17	Short Text	50
Field18	Short Text	50
Field19	Short Text	50
Field20	Short Text	50

Relationships

ccMethodccSections



Attributes: Enforced, Cascade Deletes, Left Join

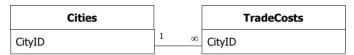
Sunday, March 9, 2025 Table: Cities Page: 16

Columns

Name	Туре	Size
CityID	Long Integer	4
CityName	Short Text	40

Relationships

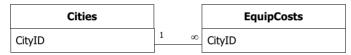
CitiesTradeCosts



Attributes: Enforced, Cascade Deletes, Right Join

One-To-Many RelationshipType:

CitiesEquipCosts



Attributes: Enforced, Cascade Deletes, Right Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Sunday, March 9, 2025

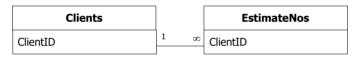
Table: Clients Page: 17

Columns

Туре	Size
Long Integer	4
Short Text	50
Short Text	50
Short Text	50
Short Text	20
Short Text	2
Short Text	20
Short Text	30
Short Text	30
Short Text	50
	Short Text

Relationships

ClientsEstimateNos



Attributes: Enforced, Cascade Deletes, Left Join

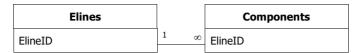
Columns

Name	Туре	Size
ComponentID	Long Integer	4
ElineID	Long Integer	4
Component	Short Text	80
LabC	Currency	8
MatC	Currency	8
SubC	Currency	8
EquipC	Currency	8
Qty	Currency	8
Unit	Short Text	6
Component2ID	Long Integer	4
OrderNo	Long Integer	4
SeeComponents	Yes/No	1
TaxL	Yes/No	1
TaxE	Yes/No	1
TaxM	Yes/No	1
TaxS	Yes/No	1
DailyOutput	Currency	8
DailyLabCost	Currency	8
DailyEqCost	Currency	8
CrewID	Long Integer	4
TradeQty	Currency	8
EquipQty	Currency	8
MTradeID	Long Integer	4
MEquipID	Long Integer	4
SeeDetails	Yes/No	1
Divider	Currency	8
ccLab	Short Text	20
ccEquip	Short Text	20
ccMat	Short Text	20
ccSub	Short Text	20
ccLabCompanyID	Short Text	4
ccEquipCompanyID	Short Text	4
ccMatCompanyID	Short Text	4
ccSubCompanyID	Short Text	4
PdlcID	Long Integer	4
plItemID	Long Integer	4
plMultiplier	Currency	8
RsmMainLineNo	Short Text	12
PercentHrsOnOT	Currency	8
MultiplierForOTRate	Currency	8
AssMhrsPunit	Double	8
AssEqDaysPunit	Double	8
OldComponentID	Long Integer	4
OldComponent2ID	Long Integer	4

Relationships

Sunday, March 9, 2025 Table: Components Page: 19

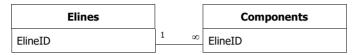
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

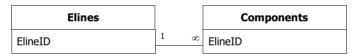
ElinesComponents



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

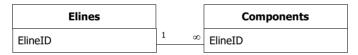
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

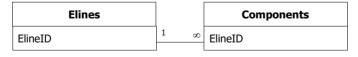
ElinesComponents



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

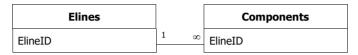
ElinesComponents



Enforced, Cascade Deletes, Left Join Attributes:

One-To-Many RelationshipType:

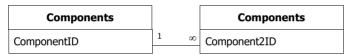
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

ComponentsComponents



Attributes: Enforced, Cascade Deletes, Left Join

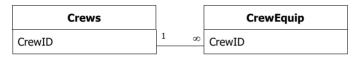
C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Sunday, March 9, 2025
Table: CrewEquip Page: 21

Columns

Name	Туре	Size
CrewEquipID	Long Integer	4
CrewID	Long Integer	4
EquipQty	Currency	8
MEquipID	Long Integer	4

Relationships

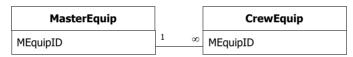
CrewsCrewEquip



Attributes: Enforced, Cascade Deletes, Right Join

RelationshipType: One-To-Many

MasterEquipCrewEquip



Attributes: Enforced, Cascade Deletes, Left Join

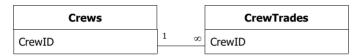
Sunday, March 9, 2025 Page: 22 Table: Crews

Columns

Name	Туре	Size
CrewID	Long Integer	4
CrewName	Short Text	40
RsMeans	Yes/No	1

Relationships

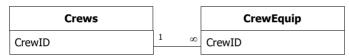
CrewsCrewTrades



Enforced, Cascade Deletes, Right Join Attributes:

RelationshipType: One-To-Many

CrewsCrewEquip



Attributes: Enforced, Cascade Deletes, Right Join

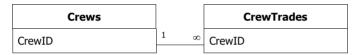
C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Sunday, March 9, 2025
Table: CrewTrades Page: 23

Columns

Name	Туре	Size	
CrewTradesID	Long Integer	4	
CrewID	Long Integer	4	
TradeQty	Currency	8	
MTradeID	Long Integer	4	

Relationships

CrewsCrewTrades



Attributes: Enforced, Cascade Deletes, Right Join

RelationshipType: One-To-Many

MasterTradesCrewTrades

MasterTrades		CrewTrades
MTradeID	1 ∞	MTradeID

Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb
Sunday, March 9, 2025
Table: CsiDistributions
Page: 24

Columns

Name	Туре	Size	
DistributionID	Long Integer	4	
CsiLineID	Long Integer	4	
ZoneID	Long Integer	4	
Distribution	Currency	8	

Relationships

ZoneCsiDistributions

Zone		CsiDistributions
ZoneID	1 ∞	ZoneID

Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

CsiLinesCsiDistributions

CsiLines			CsiDistributions
CsiLineID	1	oo	CsiLineID

Attributes: Enforced, Cascade Deletes, Left Join

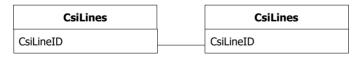
Sunday, March 9, 2025 Table: CsiLines Page: 25

Columns

Name	Туре	Size
CsiLineID	Long Integer	4
EstimateID	Long Integer	4
CsiNo	Short Text	12
CsiDescription	Short Text	30
CsiEstimator	Short Text	15
Override1	Currency	8
Override2	Currency	8
Override1Desc	Short Text	13
Override2Desc	Short Text	13
Sub1Name	Short Text	13
Sub2Name	Short Text	13
Sub3Name	Short Text	13
Sub4Name	Short Text	13
Sub5Name	Short Text	13
Sub6Name	Short Text	13
Sub7Name	Short Text	13
Sub8Name	Short Text	13
Sub9Name	Short Text	13
Sub10Name	Short Text	13
cCodeOR1	Short Text	20
cCodeOR2	Short Text	20
ccDescriptionOR1	Short Text	40
ccDescriptionOR2	Short Text	40
ccCompanyOR1ID	Short Text	4
ccCompanyOR2ID	Short Text	4
CsiNoNew	Short Text	12

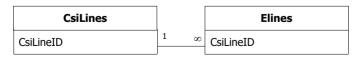
Relationships

CsiLinesCsiLines



Unique, Not Enforced Attributes: RelationshipType: One-To-One

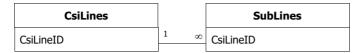
CsiLinesElines



Attributes: Enforced, Cascade Deletes, Left Join

Sunday, March 9, 2025 Table: CsiLines Page: 26

CsiLinesSubLines



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

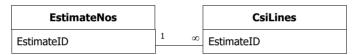
ccCompanyCsiLines



Not Enforced, Right Join Attributes:

RelationshipType: One-To-Many

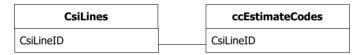
EstimateNosCsiLines



Attributes: Enforced, Cascade Deletes, Left Join

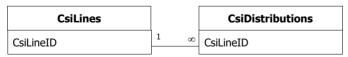
RelationshipType: One-To-Many

CsiLinesccEstimateCodes



Attributes: Not Enforced RelationshipType: One-To-Many

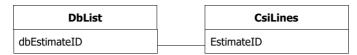
CsiLinesCsiDistributions



Attributes: Enforced, Cascade Deletes, Left Join

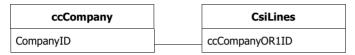
Sunday, March 9, 2025 Table: CsiLines Page: 27

DbListCsiLines



Attributes: Not Enforced RelationshipType: One-To-Many

ccCompanyCsiLines



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

CsiLinesplHeadings

CsiLines			plHeadings
CsiLineID	1	∞	CsiLineID

Enforced, Cascade Deletes, Left Join Attributes:

Sunday, March 9, 2025 Page: 28 Table: DbList

Columns

Name	Туре	Size	
dbEstimateID	Long Integer	4	
PrimaryDb	Yes/No	1	
LabMF	Single	4	
EqMF	Single	4	
MatMF	Single	4	
SubMF	Single	4	
MatchScreen_ExportDbID	Long Integer	4	
MatchScreen_ExistingDbID	Long Integer	4	

Relationships

DbListEstimateNos

DbList	EstimateNos
dbEstimateID	EstimateID

Unique, Not Enforced Attributes:

RelationshipType: One-To-One

DbListZone

DbList	Zone
dbEstimateID	EstimateID

Not Enforced Attributes: RelationshipType: One-To-Many

DbListCsiLines

DbList	CsiLines
dbEstimateID	EstimateID

Attributes: Not Enforced RelationshipType: One-To-Many

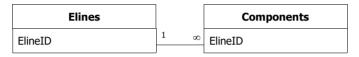
Columns

Name	Туре	Size
ElineID	Long Integer	4
CsiLineID	Long Integer	4
ZoneID	Long Integer	4
ElineNo	Long Integer	4
ElineDescription	Short Text	80
ElineQty	Currency	8
ElineUnit	Short Text	6
UnitL	Currency	8
UnitM	Currency	8
UnitS	Currency	8
Con1	Currency	8
Con2	Currency	8
Con3	Currency	8
Con1Label	Short Text	18
Con2Label	Short Text	18
Con3Label	Short Text	18
Tqty1Label	Short Text	18
Tqty2Label	Short Text	18
Tqty3Label	Short Text	18
Tqty4Label	Short Text	18
Tqty5Label	Short Text	18
SeeTakeoff	Yes/No	1
SeeComponents	Yes/No	1
TaxL	Yes/No	1
TaxM	Yes/No	1
TaxS	Yes/No	1
Check	Yes/No	1
TaxE	Yes/No	1
UnitE	Currency	8
DailyOutput	Currency	8
DailyLabCost	Currency	8
DailyEqCost	Currency	8
CrewID	Long Integer	4
TradeQty	Currency	8
EquipQty	Currency	8
MTradeID	Long Integer	4
MEquipID	Long Integer	4
SeeDetails Divider	Yes/No	1
ccLab	Currency Short Text	8
	Short Text	20
ccEquip ccMat	Short Text	20 20
ccSub	Short Text	20
ccLabDesc	Short Text	40
ccEquipDesc	Short Text	40
ccMatDesc	Short Text	40
ccSubDesc	Short Text	40
ccLabCompanyID	Short Text	4
ccEquipCompanyID	Short Text	4
CEquipCompany1D	SHOLL TEXT	7

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Table: Elines		Sunday, March 9, 2025 Page: 30
ccMatCompanyID	Short Text	4
ccSubCompanyID	Short Text	4
PdlcID	Long Integer	4
plItemID	Long Integer	4
plMultiplier	Currency	8
rsmMainLineNo	Short Text	12
PercentHrsOnOT	Currency	8
MultiplierForOTRate	Currency	8
AssMhrsPunit	Double	8
AssEqDaysPunit	Double	8

Relationships

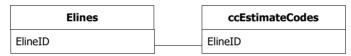
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

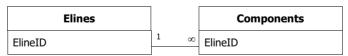
RelationshipType: One-To-Many

ElinesccEstimateCodes



Attributes: Not Enforced RelationshipType: One-To-Many

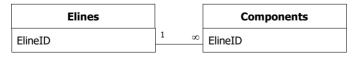
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

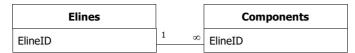
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

Sunday, March 9, 2025 Table: Elines Page: 31

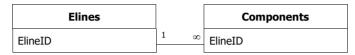
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

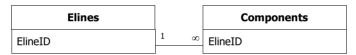
ElinesComponents



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

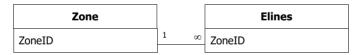
ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

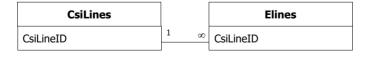
ZoneElines



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

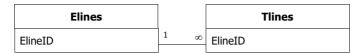
CsiLinesElines



Attributes: Enforced, Cascade Deletes, Left Join

Sunday, March 9, 2025 Table: Elines Page: 32

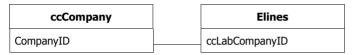
ElinesTlines



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

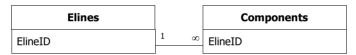
ccCompanyElines



Attributes: Not Enforced, Right Join

RelationshipType: One-To-Many

ElinesComponents



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

ccCompanyElines



Attributes: Not Enforced, Right Join

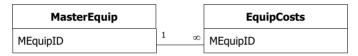
C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb
Sunday, March 9, 2025
Table: EquipCosts
Page: 33

Columns

Name	Туре	Size	
EquipCostID	Long Integer	4	
MEquipID	Long Integer	4	
CityID	Long Integer	4	
EquipDailyOperCost	Currency	8	
EquipDailyCost	Currency	8	

Relationships

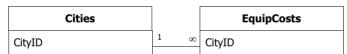
MasterEquipEquipCosts



Attributes: Enforced, Cascade Deletes, Right Join

RelationshipType: One-To-Many

CitiesEquipCosts



Attributes: Enforced, Cascade Deletes, Right Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

Sunday, March 9, 2025

Table: EquipSubDiv

Page: 34

Columns

Name	Туре	Size	
EquipSubDivID	Long Integer	4	
EquipSubDivName	Short Text	40	
EquipKey	Short Text	10	

Relationships

EquipSubDivMasterEquip

EquipSubDiv	MasterEquip
EquipKey	RsmEquipKey

Attributes: Not Enforced, Left Join

RelationshipType: Indeterminate

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Sunday, March 9, 2025
Table: EstimateNos Page: 35

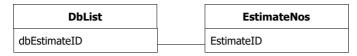
Columns

Name	Туре	Size
EstimateID	Long Integer	4
EstimateNo	Short Text	20
ClientID	Long Integer	4
ProjectName	Short Text	80
ProjectDescription	Long Text	-
EstimateDescription	Short Text	60
EstimateDate	Date With Time	8
Estimator	Short Text	15
WageIncrease	Currency	8
TaxPercent	Currency	8
OwnersProtectiveRateM	Currency	8
BuildersRiskRateM	Currency	8
LiquidatedDamages	Currency	8
Permit	Currency	8
BondSubs	Currency	8
InterestOnRetainage	Currency	8
MarkupLumpSum	Currency	8
MarkupPercent	Currency	8
BondRequired	Yes/No	1
GenLiabilityRateM	Currency	8
FinalQuote	Currency	8
SquareFeet	Currency	8
DispSFSummary	Yes/No	1
DispSFDetail	Yes/No	1
MarkupFA	Currency	8
BondFA	Currency	8
GenLiabilityFA	Currency	8
Comments	Long Text	-
SetDefTaxL	Yes/No	1
SetDefTaxM	Yes/No	1
SetDefTaxS	Yes/No	1
OverrideTaxable	Currency	8
CkPermit	Yes/No	1
CkLiqDam	Yes/No	1
CkBonds	Yes/No	1
CkIntOnRet	Yes/No	1
CkWageIncr	Yes/No	1
SetDefTaxE	Yes/No	1
EstimateLocked	Yes/No	1
LockedBy	Short Text	10
DbUsedID	Long Integer	4
DbZoneID	Long Integer	4
LabCityUsedID	Long Integer	4
RsmCityMethod	Long Integer	4
RsmCciCity	Short Text	16
RsmCciState	Short Text	2
DisCsiNoNew	Yes/No	1

Sunday, March 9, 2025 Table: EstimateNos Page: 36

Relationships

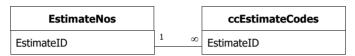
DbListEstimateNos



Attributes: Unique, Not Enforced

RelationshipType: One-To-One

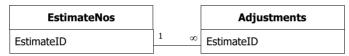
EstimateNosccEstimateCodes



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

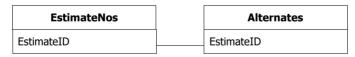
EstimateNosAdjustments



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

EstimateNosAlternates



Attributes: Not Enforced RelationshipType: One-To-Many

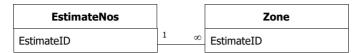
EstimateNosplMultipliers

EstimateNos	plMultipliers
EstimateID	dbEstimateID

Attributes: Not Enforced RelationshipType: One-To-Many

Sunday, March 9, 2025 Table: EstimateNos Page: 37

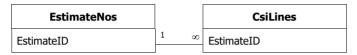
EstimateNosZone



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

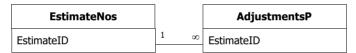
EstimateNosCsiLines



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

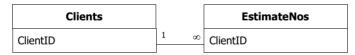
EstimateNosAdjustmentsP



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

ClientsEstimateNos



Enforced, Cascade Deletes, Left Join Attributes:

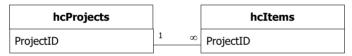
C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb
Sunday, March 9, 2025
Table: hcItems
Page: 38

Columns

Name	Туре	Size
ItemID	Long Integer	4
ProjectID	Long Integer	4
ItemDesc	Short Text	40
Amount	Long Integer	4
Qty	Long Integer	4
CsiNo	Short Text	20
Unit	Short Text	20
Contractor	Short Text	20
Detail	Short Text	30
CostCode	Short Text	15
CopyColumn	Short Text	1
TotalHrs	Long Integer	4
CsiNoNew	Short Text	12

Relationships

hcProjectshcItems



Attributes: Enforced, Cascade Deletes, Left Join

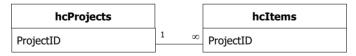
C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb
Sunday, March 9, 2025
Table: hcProjects
Page: 39

Columns

Name	Туре	Size
ProjectID	Long Integer	4
Client	Short Text	50
Project	Short Text	50
JobNo	Short Text	10
YrStarted	Long Integer	4
SFNew	Long Integer	4
SFRen	Long Integer	4
SFTotal	Long Integer	4
PTIncTot	Long Integer	4
Arch	Long Integer	4
Borings	Long Integer	4
FFE	Long Integer	4
Land	Long Integer	4
Financing	Long Integer	4
Contingency	Long Integer	4
TotIncidentals	Long Integer	4
BidsWOinc	Long Integer	4
Building	Long Integer	4
Site	Long Integer	4
Plumbing	Long Integer	4
FireProt	Long Integer	4
PlumFP	Long Integer	4
HVAC	Long Integer	4
Electric	Long Integer	4
CMstaff	Long Integer	4
Public	Yes/No	1
CityState	Short Text	50

Relationships

hcProjectshcItems



Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: hcYears	Page: 40

Name	Туре	Size
YearID	Long Integer	4
Year	Long Integer	4
InflationPercent	Currency	8

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: Labels	Page: 41

Name	Туре	Size
LabelID	Long Integer	4
LabelName	Short Text	25
Con1	Currency	8
Con2	Currency	8
Con3	Currency	8
Con1Label	Short Text	18
Con2Label	Short Text	18
Con3Label	Short Text	18
Tqty1Label	Short Text	18
Tqty2Label	Short Text	18
Tqty3Label	Short Text	18
Tqty4Label	Short Text	18
Tqty5Label	Short Text	18

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: License	Page: 42

Name	Туре	Size
LicenseID	Long Integer	4
License	Long Text	-
Agree	Yes/No	1

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

Sunday, March 9, 2025 Table: MasterEquip Page: 43

Columns

Name	Type	Size
MEquipID	Long Integer	4
MEquipName	Short Text	80
RsmEquipKey	Short Text	12
SubDivEquipKey	Short Text	12

Relationships

EquipSubDivMasterEquip

EquipSubDiv	MasterEquip
EquipKey	RsmEquipKey

Attributes: Not Enforced, Left Join

RelationshipType: Indeterminate

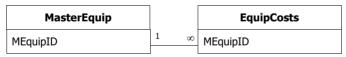
MasterEquipCrewEquip

MasterEquip			CrewEquip
MEquipID	1	×	MEquipID

Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

MasterEquipEquipCosts



Attributes: Enforced, Cascade Deletes, Right Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

Table: MasterTrades

Sunday, March 9, 2025

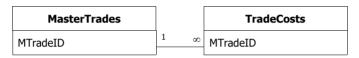
Page: 44

Columns

Name	Туре	Size
MTradeID	Long Integer	4
MTradeName	Short Text	50
RsmTradeKey	Short Text	10

Relationships

MasterTradesTradeCosts



Attributes: Enforced, Cascade Deletes, Right Join

RelationshipType: One-To-Many

MasterTradesCrewTrades

MasterTrades			CrewTrades
MTradeID	1	∞	MTradeID

Attributes: Enforced, Cascade Deletes, Left Join

Name	Туре	Size
MyCompanyID	Long Integer	4
MyCompanyName1	Short Text	50
MyCompanyName2	Short Text	50
MyCompStreet1	Short Text	50
MyCompStreet2	Short Text	50
MyCompCity	Short Text	50
MyCompState	Short Text	50
MyCompZip	Short Text	15
MyCompPhone	Short Text	25
MyCompFax	Short Text	25
BuildersRiskRateK	Currency	8
GenLiabilityRateK	Currency	8
OwnersProtectRateK	Currency	8
BondRange1L	Currency	8
BondRange1H	Currency	8
BondRange1Rate	Currency	8
BondRange2L	Currency	8
BondRange2H	Currency	8
BondRange2Rate	Currency	8
BondRange3L	Currency	8
BondRange3H	Currency	8
BondRange3Rate	Currency	8
BondRange4L	Currency	8
BondRange4H	Currency	8
BondRange4Rate	Currency	8
BondRange5L	Currency	8
BondRange5H	Currency	8
BondRange5Rate	Currency	8
BondRange6L	Currency	8
BondRange6H	Currency	8
BondRange6Rate	Currency	8
defClientTemplateID	Long Integer	4
defEstimateTemplateID	Long Integer	4
defCsiLineID	Long Integer	4
defZoneID	Long Integer	4
lastClientTemplateID	Long Integer	4
lastEstimateTemplateID	Long Integer	4
lastCsiLineID	Long Integer	4
lastZoneID	Long Integer	4
DesignStatus	Short Text	60
ProjectDescription	Long Text	-
Estimator	Short Text	15
WorkersCompMethod	Long Integer	4
RsmCityMethod	Long Integer	4
RsmCciCity	Short Text	16
RsmCciState	Short Text	2
LabCityUsedID	Long Integer	4
Compact_on	Short Text	7
DisCsiNoNew	Yes/No	1

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Table: MyCompanyGlob		Sunday, March 9, 2025 Page: 46
DuplicatingRecords	Yes/No	1

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb	Sunday, March 9, 2025
Table: MyFormulas	Page: 47

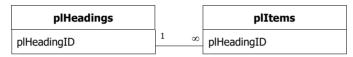
Name	Туре	Size	
myFormulasID	Long Integer	4	
Description	Short Text	60	
myFormula	Short Text	250	
LineNo	Long Integer	4	

Name	Туре	Size	
PcID	Long Integer	4	
PcName	Short Text	20	
PcCode	Long Integer	4	
Administrator	Yes/No	1	
C1PcBookCode	Long Integer	4	
C2PcBookCode	Long Integer	4	
C3PcBookCode	Long Integer	4	
C4PcBookCode	Long Integer	4	
C5PcBookCode	Long Integer	4	
C6PcBookCode	Long Integer	4	
C7PcBookCode	Long Integer	4	
C8PcBookCode	Long Integer	4	
C9PcBookCode	Long Integer	4	
C10PcBookCode	Long Integer	4	
NoMessage	Yes/No	1	

Name	Туре	Size	
plHeadingID	Long Integer	4	
Heading	Short Text	40	
HOrderNo	Long Integer	4	
CsiLineID	Long Integer	4	

Relationships

plHeadingsplItems



Attributes: Enforced, Cascade Updates, Cascade Deletes, Left Join

RelationshipType: One-To-Many

CsiLinesplHeadings

CsiLines			plHeadings
CsiLineID	1	∞	CsiLineID

Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

Sunday, March 9, 2025

Table: plItems

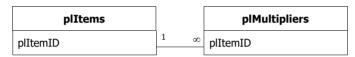
Page: 50

Columns

Name	Туре	Size
plItemID	Long Integer	4
plHeadingID	Long Integer	4
Description	Short Text	50
OrderNo	Long Integer	4
Unit	Short Text	6
ListPrice	Currency	8

Relationships

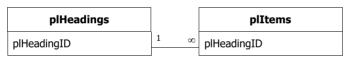
plItemsplMultipliers



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

plHeadingsplItems



Attributes: Enforced, Cascade Updates, Cascade Deletes, Left Join

Name	Туре	Size	
plMultiplierID	Long Integer	4	
dbEstimateID	Long Integer	4	
plItemID	Long Integer	4	
Multiplier	Currency	8	

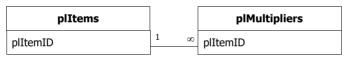
Relationships

EstimateNosplMultipliers

EstimateNos	plMultipliers
EstimateID	dbEstimateID

Attributes: Not Enforced RelationshipType: One-To-Many

plItemsplMultipliers



Attributes: Enforced, Cascade Deletes, Left Join

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Sunday, March 9, 2025

Table: SubLines

Page: 52

Columns

Name	Туре	Size
SubLinesID	Long Integer	4
CsiLineID	Long Integer	4
Item	Short Text	20
Sub1	Short Text	250
Sub2	Short Text	250
Sub3	Short Text	250
Sub4	Short Text	250
Sub5	Short Text	250
Sub6	Short Text	250
Sub7	Short Text	250
Sub8	Short Text	250
Sub9	Short Text	250
Sub10	Currency	8

Relationships

CsiLinesSubLines



Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb Sunday, March 9, 2025

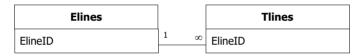
Table: Tlines Page: 53

Columns

Name	Туре	Size	
TlineID	Long Integer	4	
ElineID	Long Integer	4	
Tqty1	Currency	8	
Tqty2	Currency	8	
Tqty3	Currency	8	
Tqty4	Currency	8	
Tqty5	Currency	8	
Tcomment	Short Text	18	
TlineNo	Long Integer	4	

Relationships

ElinesTlines



Attributes: Enforced, Cascade Deletes, Left Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

Table: TradeCosts

Sunday, March 9, 2025

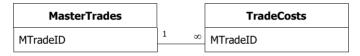
Page: 54

<u>Columns</u>

Name	Туре	Size
TradeCostID	Long Integer	4
MTradeID	Long Integer	4
CityID	Long Integer	4
TradeBaseCost	Currency	8
TradeWCp	Currency	8
TradePTp	Currency	8
HrsPerDay	Currency	8

Relationships

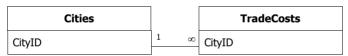
MasterTradesTradeCosts



Attributes: Enforced, Cascade Deletes, Right Join

RelationshipType: One-To-Many

CitiesTradeCosts



Attributes: Enforced, Cascade Deletes, Right Join

C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

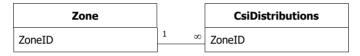
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Columns

Name	Туре	Size	
ZoneID	Long Integer	4	
ZoneName	Short Text	15	
EstimateID	Long Integer Long Integer		
TempZoneID			
TempZoneName	Short Text	15	
LineNo	Long Integer	4	
SF	Long Integer	4	

Relationships

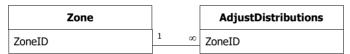
ZoneCsiDistributions



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

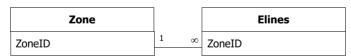
ZoneAdjustDistributions



Attributes: Enforced, Cascade Deletes, Left Join

RelationshipType: One-To-Many

ZoneElines



Enforced, Cascade Deletes, Left Join Attributes:

RelationshipType: One-To-Many

DbListZone

DbList	Zone
dbEstimateID	EstimateID

Attributes: Not Enforced RelationshipType: One-To-Many C:\Users\jaren\Git\Joe5013\Test\AseData2R81.mdb

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EstimateNosZone

EstimateNos		Zone
EstimateID	1 oc	EstimateID

Attributes: Enforced, Cascade Deletes, Left Join