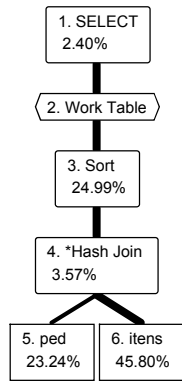


Oct 10, 2012 - Main Query



1. SELECT

```
select * from tbvenpedido ped join tbvenitenspedido itens
on (itens.empresa = ped.empresa and itens.pedido = ped.pedido)
order by ped.empresa, ped.pedido
```

Node Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	2.3979	Run time as a percent of total query time
RunTime	4.0638	Time to compute the results
CPUTime	4.0638	Time required by CPU
DiskReadTime	0	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	0	Disk reads
DiskWrite	0	Disk writes

Subtree Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	100	Run time as a percent of total query time
RunTime	169.47	Time to compute the results
CPUTime	55.339	Time required by CPU
DiskReadTime	114.13	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	1.4091e+005	Disk reads
DiskWrite	0	Disk writes

Optimizer statistics

	Value	Description
Costed subplans	14	Number of different enumeration strategies considered by the optimizer
Estimated cache pages	250685	Estimated cache pages available for this statement
CurrentCacheSize	1048576	Current cache size in kilobytes
Isolation_level	0	Controls the locking isolation level
Optimization_goal	All-rows	Optimize queries for first row or all rows
Optimization_level	9	Reserved
Optimization_workload	Mixed	Controls whether optimizing for OLAP or mixed queries
ProductVersion	9.0.2.2542	Product version
User_estimates	Override-magic	Controls whether to respect user estimates

Select list

```
expr()      char(3)
expr()      char(7)
expr()      char(6)
expr()      char(3)
expr()      char(3)
expr()      date
expr()      timestamp
expr()      char(9)
expr()      int
expr()      char(1)
expr()      char(1)
expr()      char(3)
expr()      char(7)
expr()      char(15)
expr()      char(4)
expr()      char(1)
expr()      numeric(8,2)
expr()      timestamp
expr()      char(20)
expr()      char(7)
expr()      char(9)
expr()      long varchar(32767)
expr()      char(3)
expr()      numeric(14,2)
```

expr()	char(1)
expr()	numeric(14,2)
expr()	char(1)
expr()	char(3)
expr()	int
expr()	char(1)
expr()	char(1)
expr()	numeric(10,2)
expr()	char(10)
expr()	char(50)
expr()	char(50)
expr()	char(10)
expr()	char(2)
expr()	numeric(10,2)
expr()	numeric(10,2)
expr()	char(2)
expr()	char(4)
expr()	char(3)
expr()	char(10)
expr()	char(9)
expr()	char(5)
expr()	char(1)
expr()	char(9)
expr()	char(3)
expr()	char(1)
expr()	char(6)
expr()	char(6)
expr()	char(15)
expr()	char(10)
expr()	numeric(17,4)
expr()	numeric(17,4)
expr()	char(20)
expr()	numeric(17,4)
expr()	char(15)
expr()	int
expr()	char(3)
expr()	date
expr()	numeric(17,2)
expr()	char(1)
expr()	char(7)
expr()	char(1)
expr()	char(1)
expr()	char(4)
expr()	char(4)
expr()	char(5)
expr()	char(9)
expr()	char(30)
expr()	date
expr()	char(30)
expr()	char(30)
expr()	char(30)
expr()	char(9)
expr()	char(7)
expr()	char(1)
expr()	char(1)
expr()	char(9)
expr()	int
expr()	char(1)
expr()	char(15)
expr()	int
expr()	char(15)
expr()	char(2)
expr()	char(1)
expr()	char(15)
expr()	char(5)
expr()	char(5)
expr()	long varchar(32767)
expr()	char(3)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)

expr()	char(1)
expr()	char(2)
expr()	char(2)
expr()	char(6)
expr()	char(1)
expr()	char(6)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	char(10)
expr()	int
expr()	char(1)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	char(10)
expr()	char(6)
expr()	char(1)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	date
expr()	date
expr()	char(7)
expr()	char(1)
expr()	char(50)
expr()	char(8)
expr()	char(30)
expr()	char(30)
expr()	char(1)
expr()	char(15)
expr()	varchar(40)
expr()	varchar(40)
expr()	char(40)
expr()	char(6)
expr()	char(6)
expr()	char(15)
expr()	timestamp
expr()	char(9)
expr()	varchar(2000)
expr()	char(5)
expr()	varchar(20)
expr()	varchar(6)
expr()	char(1)
expr()	char(1)
expr()	char(2)
expr()	char(1)
expr()	char(1)
expr()	char(44)
expr()	timestamp
expr()	char(1)
expr()	char(3)
expr()	int
expr()	varchar(44)
expr()	char(20)
expr()	char(4)
expr()	char(1)
expr()	char(6)
expr()	char(4)
expr()	char(3)
expr()	char(7)
expr()	char(8)
expr()	int
expr()	char(5)
expr()	numeric(18,6)
expr()	numeric(21,6)
expr()	numeric(21,6)

expr() numeric(9,6)
 expr() numeric(9,6)
 expr() numeric(18,6)
 expr() char(1)
 expr() numeric(21,6)
 expr() numeric(21,6)
 expr() numeric(17,6)
 expr() numeric(5,2)
 expr() numeric(9,6)
 expr() numeric(9,6)
 expr() numeric(9,6)
 expr() numeric(9,6)
 expr() char(15)
 expr() char(1)
 expr() int
 expr() smallint
 expr() char(3)
 expr() numeric(18,6)
 expr() numeric(16,2)
 expr() date
 expr() long varchar(32767)
 expr() numeric(21,2)
 expr() char(4)
 expr() char(25)
 expr() date
 expr() date
 expr() char(4)
 expr() numeric(18,2)
 expr() numeric(18,2)
 expr() numeric(18,2)
 expr() char(1)
 expr() char(20)
 expr() char(20)
 expr() date
 expr() numeric(17,4)
 expr() numeric(17,2)
 expr() numeric(5,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() numeric(5,2)
 expr() numeric(17,2)
 expr() numeric(5,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() char(2)
 expr() char(2)
 expr() char(2)
 expr() char(2)
 expr() numeric(17,2)
 expr() int
 expr() char(5)
 expr() char(3)
 expr() char(4)
 expr() char(6)
 expr() char(1)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() numeric(17,2)
 expr() char(3)
 expr() char(5)
 expr() numeric(21,6)
 expr() numeric(21,6)
 expr() char(1)
 expr() numeric(18,2)
 expr() numeric(5,2)
 expr() char(1)
 expr() char(1)
 expr() numeric(5,2)
 expr() numeric(5,2)

```

expr()    numeric(17,2)
expr()    numeric(17,2)
expr()    numeric(17,2)
expr()    char(3)
expr()    numeric(17,2)
expr()    char(7)
expr()    numeric(6,2)
expr()    char(13)
expr()    int
expr()    char(13)
expr()    int
expr()    char(1)
expr()    numeric(19,4)
expr()    numeric(19,4)

```

Options

Options	Value	Description
Alias	BDINTESIG	Mounted database name
Ansi_blanks	Off	Controls truncation errors
Ansi_integer_overflow	Off	Controls whether integer overflow causes an error
Ansi_update_constraints	Sursors	Controls the range of updates that are permitted
Ansinull	On	Controls interpretation of NULL values
BlankPadding	OFF	Blank padding
BlobArenas	ON	Blob extension pages are stored separately from table pages
Blocking	On	Controls response to locking conflicts
Capabilities	DEDBFFDD	Database capability bits
CaseSensitive	OFF	Case sensitivity
CharSet	cp1252	Character Set
Checksum	OFF	Page checksum
ClusteredIndexes	ON	Clustered indexes
Collation	1252LATIN1	Collation name
CommandLine	-c 1024M -n BDINTESIG C:\INTESIG\BD\MEROTTI\sybase 9\after drop statistics\BDINTESIG.DB	Expanded command line used to start the server
CompressedBTrees	ON	Compressed B-Tree indexes are supported
Compression	OFF	Compression enabled
Conversion_error	On	Controls datatype conversion errors
Date_format	YYYY-MM-DD	Controls format for DATE values
Date_order	YMD	Controls order of date components
DBFileFragments	6	Database file fragments
DefaultCollation	1252LATIN1	Default Collation
Divide_by_zero_error	On	Controls divide-by-zero errors
DriveType	FIXED	Drive type where the database is located
Encryption	None	Encryption type
Extended_join_syntax	On	Controls errors when using duplicate correlation names in joins
File	C:\INTESIG\BD\MEROTTI\sybase 9\after drop statistics\BDINTESIG.DB	Database file
FileSize	863910	File size in pages
FileVersion	41	Database file version number
FreePageBitMaps	ON	Free database pages managed via bitmaps
FreePages	566	Number of free pages in dbspace
HistogramHashFix	ON	Fixed histogram hash implementation
Histograms	ON	Optimizer statistics maintained as histograms
IndexStatistics	ON	Index Statistics
IsJavaAvailable	NO	Java available
JavaObjectsEnabled	NO	Java objects enabled
IsNetworkServer	NO	Is Network Server
IsRuntimeServer	NO	Is Runtime Server
Language	us_english	
LicenseCount	1	Number of licensed seats
LicensedCompany		Name of the licensed company
LicensedUser		Name of the licensed user
LicenseType	not licensed	License type
LivenessTimeout	120	Client liveness timeout default
LogFileFragments	1	Log file fragments
MachineName	INTELECTO20	Name of the machine
MainHeapBytes	1020696	Main heap bytes in cache
Max_plans_cached	20	Maximum number of cached execution plans for a connection
MaxCacheSize	1048576	Maximum cache size in kilobytes

MinCacheSize	1048576	Minimum cache size in kilobytes
MultiByteCharSet	OFF	Multi Byte Character Set (on/off)
Name	BDINTESIG	
NamedConstraints	ON	Named Constraints
NumProcessorsAvail	4	Number of processors on server
NumProcessorsMax	1	Maximum number of processors used
PageSize	2048	Database page size
PeakCacheSize	1048576	Peak cache size in kilobytes
Platform	WindowsNT	Operating system platform
PlatformVer	Windows NT 6.1 Build 7600	Operating system platform version
Precision	30	Maximum number of digits in decimal arithmetic
Prefetch	On	Controls prefetching of rows
ProcedureProfiling	OFF	Procedure profiling
ProcessorArchitecture	X86	Processor architecture
ReadOnly	OFF	Database read-only mode
RequestLogging	NONE	Request logging
Row_counts	Off	Controls whether row counts are estimates or exact
Scale	6	Minimum number of digits after decimal point
SeparateCheckpointLog	ON	Checkpoint log maintained at end of system dbspace
SeparateForeignKeys	ON	Primary and foreign key indexes are stored separately
StartTime	2012-10-10 09:31:28.850	Server start time
String_rtruncation	Off	Controls truncation errors on INSERT or UPDATE
StringHistogramsFix	ON	Fixed string histograms implementation
TableBitMaps	ON	Table bit maps supported
TempDir	C:\Users\leonardo\AppData\Local\Temp	Temporary directory
TempFileName	C:\Users\leonardo\AppData\Local\Temp\asat0000.tmp	Database temporary file name
Threads	20	Server thread count
Time_format	HH:NN:SS.SSS	Controls format for TIME values
Timestamp_format	YYYY-MM-DD HH:NN:SS.SSS	Controls format for TIMESTAMP values
Update_statistics	On	Controls recording of statistics during query execution
Userid	DBA	User ID
VariableHashSize	ON	Hash length may be specified for BTree indexes

2. Work Table

Column list

```

expr()      char(3)
expr()      char(7)
expr()      char(8)
expr()      int
expr()      char(5)
expr()      char(15)
expr()      numeric(18,6)
expr()      numeric(21,6)
expr()      numeric(21,6)
expr()      numeric(9,6)
expr()      numeric(9,6)
expr()      numeric(18,6)
expr()      char(1)
expr()      numeric(21,6)
expr()      numeric(21,6)
expr()      numeric(17,6)
expr()      numeric(5,2)
expr()      numeric(9,6)
expr()      numeric(9,6)
expr()      numeric(9,6)
expr()      numeric(9,6)
expr()      char(1)
expr()      int
expr()      smallint
expr()      char(3)
expr()      numeric(18,6)
expr()      numeric(16,2)
expr()      date
expr()      long varchar(32767)

```

expr()	numeric(21,2)
expr()	char(4)
expr()	char(25)
expr()	date
expr()	date
expr()	char(4)
expr()	numeric(18,2)
expr()	numeric(18,2)
expr()	numeric(18,2)
expr()	char(1)
expr()	char(20)
expr()	char(20)
expr()	date
expr()	numeric(17,4)
expr()	numeric(17,2)
expr()	numeric(5,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	numeric(5,2)
expr()	numeric(17,2)
expr()	numeric(5,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	char(2)
expr()	char(2)
expr()	char(2)
expr()	char(2)
expr()	numeric(17,2)
expr()	int
expr()	char(5)
expr()	char(3)
expr()	char(4)
expr()	char(6)
expr()	char(1)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	char(3)
expr()	char(5)
expr()	numeric(21,6)
expr()	numeric(21,6)
expr()	char(1)
expr()	numeric(18,2)
expr()	numeric(5,2)
expr()	char(1)
expr()	char(1)
expr()	numeric(5,2)
expr()	numeric(5,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	numeric(17,2)
expr()	char(3)
expr()	numeric(17,2)
expr()	char(7)
expr()	numeric(6,2)
expr()	char(13)
expr()	int
expr()	char(13)
expr()	int
expr()	char(1)
expr()	numeric(19,4)
expr()	numeric(19,4)
expr()	char(3)
expr()	char(7)
expr()	char(6)
expr()	char(3)
expr()	char(3)
expr()	date
expr()	timestamp

expr()	char(9)
expr()	int
expr()	char(1)
expr()	char(1)
expr()	char(3)
expr()	char(7)
expr()	char(15)
expr()	char(4)
expr()	char(1)
expr()	numeric(8,2)
expr()	timestamp
expr()	char(20)
expr()	char(7)
expr()	char(9)
expr()	long varchar(32767)
expr()	char(3)
expr()	numeric(14,2)
expr()	char(1)
expr()	numeric(14,2)
expr()	char(1)
expr()	char(3)
expr()	int
expr()	char(1)
expr()	char(1)
expr()	numeric(10,2)
expr()	char(10)
expr()	char(50)
expr()	char(50)
expr()	char(10)
expr()	char(2)
expr()	numeric(10,2)
expr()	numeric(10,2)
expr()	char(2)
expr()	char(4)
expr()	char(3)
expr()	char(10)
expr()	char(9)
expr()	char(5)
expr()	char(1)
expr()	char(9)
expr()	char(3)
expr()	char(1)
expr()	char(6)
expr()	char(6)
expr()	char(15)
expr()	char(10)
expr()	numeric(17,4)
expr()	numeric(17,4)
expr()	char(20)
expr()	numeric(17,4)
expr()	char(15)
expr()	int
expr()	char(3)
expr()	date
expr()	numeric(17,2)
expr()	char(1)
expr()	char(7)
expr()	char(1)
expr()	char(1)
expr()	char(4)
expr()	char(4)
expr()	char(5)
expr()	char(9)
expr()	char(30)
expr()	date
expr()	char(30)
expr()	char(30)
expr()	char(30)
expr()	char(9)
expr()	char(7)
expr()	char(1)
expr()	char(1)

expr()	char(9)
expr()	int
expr()	char(1)
expr()	char(15)
expr()	int
expr()	char(15)
expr()	char(2)
expr()	char(1)
expr()	char(15)
expr()	char(5)
expr()	char(5)
expr()	long varchar(32767)
expr()	char(3)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	char(1)
expr()	char(2)
expr()	char(2)
expr()	char(6)
expr()	char(1)
expr()	char(6)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	char(10)
expr()	int
expr()	char(1)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	char(10)
expr()	char(6)
expr()	char(1)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	numeric(14,2)
expr()	date
expr()	date
expr()	char(7)
expr()	char(1)
expr()	char(50)
expr()	char(8)
expr()	char(30)
expr()	char(30)
expr()	char(1)
expr()	char(15)
expr()	varchar(40)
expr()	varchar(40)
expr()	char(40)
expr()	char(6)
expr()	char(6)
expr()	char(15)
expr()	timestamp
expr()	char(9)
expr()	varchar(2000)
expr()	char(5)
expr()	varchar(20)
expr()	varchar(6)
expr()	char(1)
expr()	char(1)
expr()	char(2)
expr()	char(1)
expr()	char(1)
expr()	char(44)
expr()	timestamp

expr()	char(1)
expr()	char(3)
expr()	int
expr()	varchar(44)
expr()	char(20)
expr()	char(4)
expr()	char(1)
expr()	char(6)
expr()	char(4)

3. Sort

Order-by

```
ped.EMPRESAASC
ped.PEDIDO ASC
```

Column list

ped.EMPRESA	char(3)
ped.PEDIDO	char(7)
itens.EMPRESA	char(3)
itens.PEDIDO	char(7)
itens.PRODUTO	char(8)
itens.COR	int
itens.TAMANHO	char(5)
itens.AGRUPAMENTO	char(15)
itens.QUANTIDADE	numeric(18,6)
itens.VALOR_UNIT_SUGERIDO	numeric(21,6)
itens.VALOR_UNIT_VENDIDO	numeric(21,6)
itens.PERCENTUAL_DESCONTO	numeric(9,6)
itens.COMISSAO	numeric(9,6)
itens.QUANTIDADE_RETIRADA	numeric(18,6)
itens.CONFERIDO_ENTREGA	char(1)
itens.CUSTO_PRODUTO	numeric(21,6)
itens.PRECO_REPOSICAO	numeric(21,6)
itens.LUCRO_LIQUIDO	numeric(17,6)
itens.PERCENTUAL_IMPOSTO	numeric(5,2)
itens.CUSTO_OPERACIONAL	numeric(9,6)
itens.COMISSAO_INTEGRAL	numeric(9,6)
itens.PERCENTUAL_ICMS	numeric(9,6)
itens.COMISSAO_GLOBAL	numeric(9,6)
itens.STATUS	char(1)
itens.IDENTIFICADOR	int
itens.CODIGO_TABELA	smallint
itens.ALMOX	char(3)
itens.QTD_DEVOLUCAO	numeric(18,6)
itens.VALOR_VENDIDO	numeric(16,2)
itens.DTPREVENTR	date
itens.CARACTERISTICA	long varchar(32767)
itens.VALOR_IPI	numeric(21,2)
itens.CFOP	char(4)
itens.PARTIDA	char(25)
itens.DT_FABRICACAO	date
itens.DT_VENCTO	date
itens.MARCA_LAB	char(4)
itens.VALOR_DESCONTO	numeric(18,2)
itens.BASE_SUBST	numeric(18,2)
itens.VALOR_SUBST	numeric(18,2)
itens.TIPO_ARMA	char(1)
itens.SERIE_ARMA	char(20)
itens.SERIE_CANO	char(20)
itens.DT_VACINA	date
itens.PESO	numeric(17,4)
itens.BASE_PIS	numeric(17,2)
itens.ALIQUOTA_PIS	numeric(5,2)
itens.VALOR_PIS	numeric(17,2)
itens.BASE_COFINS	numeric(17,2)
itens.ALIQUOTA_COFINS	numeric(5,2)
itens.VALOR_COFINS	numeric(17,2)
itens.ALIQ_ICMS_SUBST	numeric(5,2)

itens.REDUCAO_ICMS	numeric(17,2)
itens.ISENTAS_ICMS	numeric(17,2)
itens.OUTRAS_ICMS	numeric(17,2)
itens.ISENTAS_IPI	numeric(17,2)
itens.OUTRAS_IPI	numeric(17,2)
itens.SITTRIB_ICMS	char(2)
itens.SITTRIB_IPI	char(2)
itens.SITTRIB_COFINS	char(2)
itens.SITTRIB_PIS	char(2)
itens.VALOR_ICMS	numeric(17,2)
itens.SEQUENCIA_IEF	int
itens.HORA_COMB	char(5)
itens.NR_BICO	char(3)
itens.CLASSE_ENERGIA	char(4)
itens.RECEPTOR	char(6)
itens.TIPO_RECEITA	char(1)
itens.OUTRAS_FRETE	numeric(17,2)
itens.BASE_ICMS	numeric(17,2)
itens.VALOR_ITEM_REDUCAO	numeric(17,2)
itens.EMP_OBSERV	char(3)
itens.CODOBS	char(5)
itens.CUSTO_CONTABIL	numeric(21,6)
itens.CUSTO_MEDIOCONTABIL	numeric(21,6)
itens.DESONERACAO_ICMS	char(1)
itens.BASE_SUBST_ORIGINAL	numeric(18,2)
itens.PERCREDBASE_SUBST	numeric(5,2)
itens.MODICMS	char(1)
itens.MODSUBSTICMS	char(1)
itens.PERCARGEM_VLRADIC	numeric(5,2)
itens.ALIQICMSCREDITO	numeric(5,2)
itens.VLRICMSCREDITO	numeric(17,2)
itens.BASE_SUBSTANT	numeric(17,2)
itens.VALOR_SUBSTANT	numeric(17,2)
itens.CSOSN	char(3)
itens.BASE_ICMS_ORIGINAL	numeric(17,2)
itens.ORDEM_SERVICO	char(7)
itens.CMT	numeric(6,2)
itens.TABELA_PIS	char(13)
itens.TABELAITEM_PIS	int
itens.TABELA_COFINS	char(13)
itens.TABELAITEM_COFINS	int
itens.ALTERADO	char(1)
itens.VALORPIS_QTDE	numeric(19,4)
itens.VALORCOFINS_QTDE	numeric(19,4)
ped.CLIENTE	char(6)
ped.CONDICAO_PAGAMENTO	char(3)
ped.COMISSONADO	char(3)
ped.DATA_PEDIDO	date
ped.DATA_VENDA	timestamp
ped.NOTA_FISCAL	char(9)
ped.NATUREZA_OPERACAO	int
ped.PROPOSTA	char(1)
ped.STATUS	char(1)
ped.MOTIVO_PERDA	char(3)
ped.PEDIDO_ORIGEM	char(7)
ped.USUARIO	char(15)
ped.TRANSPORTADORA	char(4)
ped.REGISTRADO	char(1)
ped.AJUSTE_DESCONTO	numeric(8,2)
ped.DATA_HORA_VENDA	timestamp
ped.SERIE_ECF	char(20)
ped.NUMERO_ECF	char(7)
ped.CONTRATO	char(9)
ped.OBSERVACAO	long varchar(32767)
ped.INDICE_CONTRATO	char(3)
ped.ENTRADA_NEGOCIADA	numeric(14,2)
ped.GERA_MANIFESTO	char(1)
ped.VALOR_FRETE	numeric(14,2)
ped.FRETE_PAGO	char(1)
ped.ORIGEM	char(3)
ped.CODIGO_RATEIO	int
ped.FLAG_AJUSTE	char(1)

ped.NOTAFATURADA	char(1)
ped.ALIQUOTA_ICMS_FRETE	numeric(10,2)
ped.INPM	char(10)
ped.NR_LACRE	char(50)
ped.VOLUME	char(50)
ped.PLACA_VEICULO	char(10)
ped.UF_PLACA	char(2)
ped.DESPESA_SEGURO	numeric(10,2)
ped.DESPESA_FINANCEIRA	numeric(10,2)
ped.MES_COTA	char(2)
ped.ANO_COTA	char(4)
ped.SEQUENCIA_COTA	char(3)
ped.NRAUTO_COTA	char(10)
ped.NOTA_FISCAL_SERVICO	char(9)
ped.SERIE_NOTA	char(5)
ped.RETENCAO_IMPOSTO	char(1)
ped.NUMERO_CTRC	char(9)
ped.LOCAL_ENTREGA	char(3)
ped.TIPO_VENDA	char(1)
ped.GUIA_TRAFEGO	char(6)
ped.SELO_GARANTIA	char(6)
ped.MARCA	char(15)
ped.NUMERO	char(10)
ped.PESO_BRUTO	numeric(17,4)
ped.PESO_LIQUIDO	numeric(17,4)
ped.ESPECIE	char(20)
ped.QTDE	numeric(17,4)
ped.USUARIO_LIBEROU	char(15)
ped.SEQ_MULT_END	int
ped.EMP_CLIFOR	char(3)
ped.DATA_EMISSAO	date
ped.DESCONTO_DUPLICATA	numeric(17,2)
ped.TIPO_IAG	char(1)
ped.ROMANEIO_IAG	char(7)
ped.TIPOREG_IAG	char(1)
ped.FRETE_REDESPACHO	char(1)
ped.TRANSP_REDESPACHO	char(4)
ped.MOTORISTA	char(4)
ped.SERIE_ENTRADA	char(5)
ped.NF_ENTRADA	char(9)
ped.PACIENTE	char(30)
ped.DATA_CIRURGIA	date
ped.HOSPITAL	char(30)
ped.CONVENIO	char(30)
ped.MEDICO	char(30)
ped.NOTA_NFE	char(9)
ped.LOTE_NFE	char(7)
ped.EMISSAO_DANFE	char(1)
ped.FINALIDADE	char(1)
ped.ACESSO_NFE	char(9)
ped.CARTAO_EMPACOTAMENTO	int
ped.STATUS_CARTAO_EMPACOTAMENTO	char(1)
ped.USUARIO_EMPACOTAMENTO	char(15)
ped.CODIGO_LIBERACAO	int
ped.USUARIO_REGISTROU	char(15)
ped.SITUACAO_DOCUMENTO	char(2)
ped.VENDAPASSADA	char(1)
ped.USUARIO_EMISSAO	char(15)
ped.COD_OBS_COMPLE	char(5)
ped.COD_OBS_FISCAL	char(5)
ped.OBS_FISCAL	long varchar(32767)
ped.EMP_OBSERV	char(3)
ped.TOTAL_CONSUMO	numeric(14,2)
ped.VLR_TOTAL_CONSUMO	numeric(14,2)
ped.TOTAL_SERVICO_NAO_ICMS	numeric(14,2)
ped.TOTAL_TERCEIROS	numeric(14,2)
ped.TIPO_CONSUMO	char(1)
ped.CLASSE_CONSUMO	char(2)
ped.SEQ_CONSUMO	char(2)
ped.CONSIGNATARIO	char(6)
ped.TIPO_REDESPACHO	char(1)
ped.REDESPACHO	char(6)

ped.VLR_LIQ_FRETE	numeric(14,2)
ped.VLR_SEQ_CAT_FRETE	numeric(14,2)
ped.VLR_DESPACHO_FRETE	numeric(14,2)
ped.VLR_PEDAGIO_FRETE	numeric(14,2)
ped.VLR_OUTROS_FRETE	numeric(14,2)
ped.NR_AERONAVE_CAC	char(10)
ped.NR_VOO_CAC	int
ped.TIPO_TARIFA_CAC	char(1)
ped.VLR_PESO_TAXADO_CAC	numeric(14,2)
ped.VLR_TAXA_TERRESTRE_CAC	numeric(14,2)
ped.VLR_REDESPACHO_CAC	numeric(14,2)
ped.VLR_OUTROS_CAC	numeric(14,2)
ped.AD_VALOREM_CAC	numeric(14,2)
ped.NR_DESPACHO	char(10)
ped.REMETENTE	char(6)
ped.TIPO_FRETE	char(1)
ped.VLR_TARIFA_BILHETE	numeric(14,2)
ped.VLR_SEGURO_BILHETE	numeric(14,2)
ped.VLR_OUTRAS_BILHETE	numeric(14,2)
ped.VLR_DESCONTO_BILHETE	numeric(14,2)
ped.PERIODO_INICIAL	date
ped.PERIODO_FINAL	date
ped.MESANO_REFERENCIA	char(7)
ped.TIPO_SERVICO	char(1)
ped.CODIGO_AREA	char(50)
ped.TERMINAL	char(8)
ped.ORDEM_COMPRA	char(30)
ped.SERIE_EQUIPAMENTO	char(30)
ped.STATUS_NFE	char(1)
ped.RECIBO_NFE	char(15)
ped.PROTOCOLO_ENV_NFE	varchar(40)
ped.PROTOCOLO_CAN_NFE	varchar(40)
ped.PROTOCOLO_INU_NFE	char(40)
ped.DESTINATARIO	char(6)
ped.EMITENTE	char(6)
ped.USUARIO_CANCELOU	char(15)
ped.DATA_CANCELAMENTO	timestamp
ped.NUMERO_NFS	char(9)
ped.DISCRIMINACAO_NFS	varchar(2000)
ped.ITEMLISTASERV_NFS	char(5)
ped.ATIVMUNICIPIO_NFS	varchar(20)
ped.IBGEATIVMUNICIPIO_NFS	varchar(6)
ped.NATOPER_NFS	char(1)
ped.TP_LIGACAO	char(1)
ped.GRUPO_TENSAO	char(2)
ped.TP_ASSINANTE	char(1)
ped.TIPO_CTE	char(1)
ped.CHAVE_CTE_REF	char(44)
ped.DATA_HORA_SAIDA_NFE	timestamp
ped.FATO_GERADOR	char(1)
ped.DEPENDENTE	char(3)
ped.VERSAO_NFE	int
ped.CHAVEACESSO_NFE	varchar(44)
ped.RNTC_VEICULO	char(20)
ped.ANOCONTABIL	char(4)
ped.TIPOCONTABIL	char(1)
ped.CODIGOCONTABIL	char(6)
ped.SUBSERIE	char(4)

Node Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	24.987	Run time as a percent of total query time
RunTime	42.345	Time to compute the results
CPUTime	42.345	Time required by CPU
DiskReadTime	0	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	0	Disk reads
DiskWrite	0	Disk writes
SortWorkTables	-	Number of work tables created for sorting
SortRowsMaterialized		Rate at which rows are written to sort work tables

SortSortedRuns	-	Number of sorted runs created during run formation
SortRunsWritten	-	Number of sorted runs written during sorting
SortMergePasses	-	Number of merge passes used during sorting

Subtree Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	97.602	Run time as a percent of total query time
RunTime	165.41	Time to compute the results
CPUTime	51.275	Time required by CPU
DiskReadTime	114.13	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	1.4091e+005	Disk reads
DiskWrite	0	Disk writes
SortWorkTables	-	Number of work tables created for sorting
SortRowsMaterialized	-	Rate at which rows are written to sort work tables
SortSortedRuns	-	Number of sorted runs created during run formation
SortRunsWritten	-	Number of sorted runs written during sorting
SortMergePasses	-	Number of merge passes used during sorting

4. Hash Join (inner join)

Predicate

ped.EMPRESA = itens.EMPRESA
ped.PEDIDO = itens.PEDIDO

Alternative Nested Loop Join Execution

Using Index	TBVENPEDIDO on table itens
Maximum Input Size for JNL Processing	6136

Node Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	3.5732	Run time as a percent of total query time
RunTime	6.0556	Time to compute the results
CPUTime	6.0555	Time required by CPU
DiskReadTime	8e-006	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	0	Disk reads
DiskWrite	0	Disk writes
HashWorkTables	-	Number of work tables created for hash-based operations
HashRowsPartitioned	-	Rate at which rows are written to hash work tables
HashRowsFiltered	-	Rate at which probe rows are rejected by bit-vector filters

Subtree Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	72.615	Run time as a percent of total query time
RunTime	123.06	Time to compute the results
CPUTime	8.9296	Time required by CPU
DiskReadTime	114.13	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	1.4091e+005	Disk reads
DiskWrite	0	Disk writes
HashWorkTables	-	Number of work tables created for hash-based operations
HashRowsPartitioned	-	Rate at which rows are written to hash work tables
HashRowsFiltered	-	Rate at which probe rows are rejected by bit-vector filters

5. Table Scan

Scan ped sequentially

Table reference

Table name	TBVENPEDIDO
-------------------	-------------

Correlation name ped
Estimated rows 336843
Estimated pages 47586
Estimated pages in cache
Estimated row size (bytes) 86
Page map yes
Buffer fetch no
Relax cursor stability no
Lock Isolation level 0

Node Statistics

	Estimates	Description
RowsReturned	3.3684e+005	Number of rows returned
PercentTotalCost	23.241	Run time as a percent of total query time
RunTime	39.387	Time to compute the results
CPUTime	0.84211	Time required by CPU
DiskReadTime	38.545	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	47586	Disk reads
DiskWrite	0	Disk writes

Subtree Statistics

	Estimates	Description
RowsReturned	3.3684e+005	Number of rows returned
PercentTotalCost	23.241	Run time as a percent of total query time
RunTime	39.387	Time to compute the results
CPUTime	0.84211	Time required by CPU
DiskReadTime	38.545	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	47586	Disk reads
DiskWrite	0	Disk writes

6. Table Scan

Scan itens sequentially

Table reference

Table name TBVENITENSPEDIDO
Correlation name itens
Estimated rows 812766
Estimated pages 93319
Estimated pages in cache 7671
Estimated row size (bytes) 3
Page map yes
Buffer fetch no
Relax cursor stability no
Lock Isolation level 0

Node Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	45.801	Run time as a percent of total query time
RunTime	77.62	Time to compute the results
CPUTime	2.0319	Time required by CPU
DiskReadTime	75.588	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk
DiskRead	93319	Disk reads
DiskWrite	0	Disk writes

Subtree Statistics

	Estimates	Description
RowsReturned	8.1277e+005	Number of rows returned
PercentTotalCost	45.801	Run time as a percent of total query time
RunTime	77.62	Time to compute the results
CPUTime	2.0319	Time required by CPU
DiskReadTime	75.588	Time to perform reads from disk
DiskWriteTime	0	Time to perform writes to disk

DiskRead	93319	Disk reads
DiskWrite	0	Disk writes