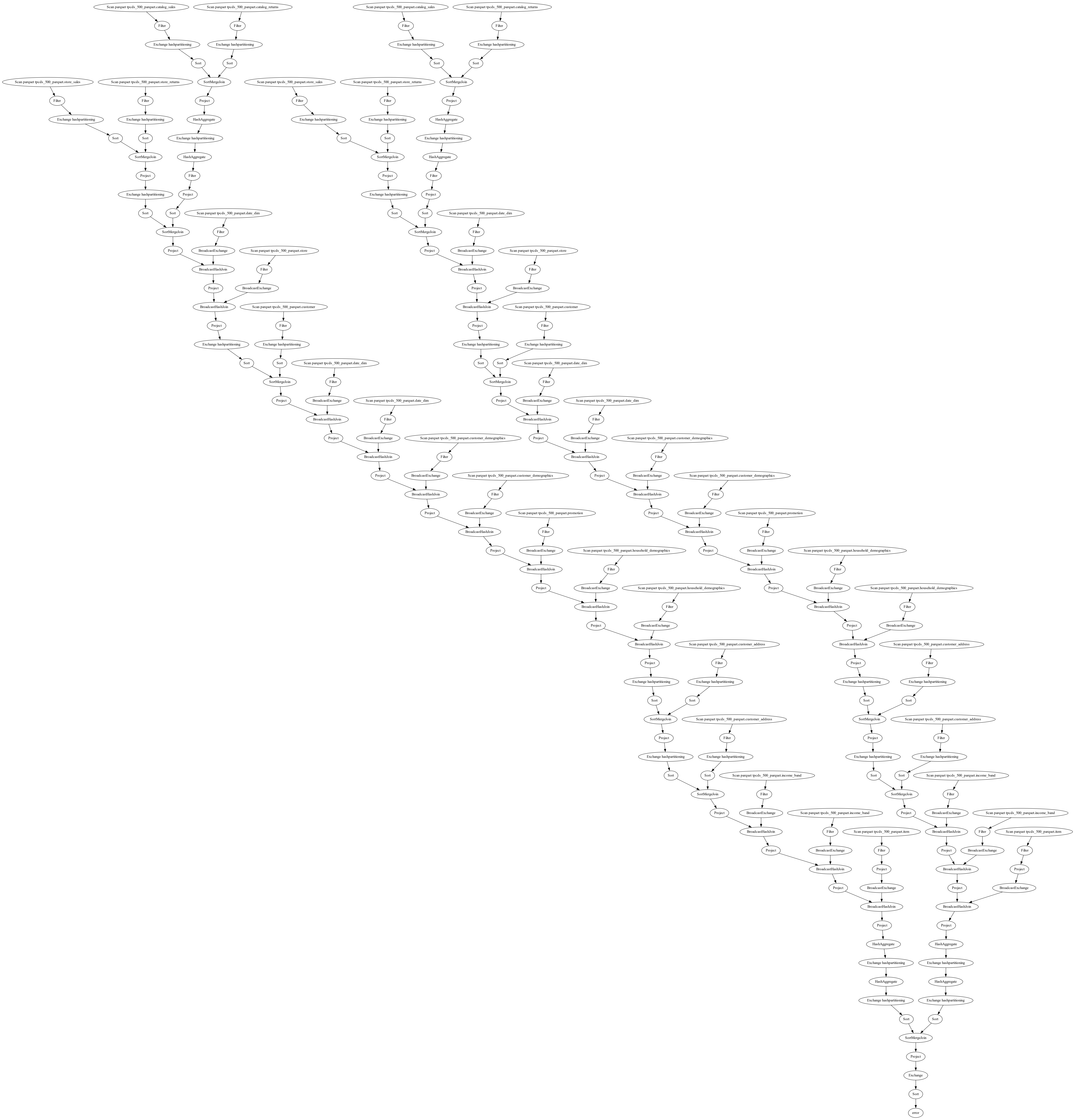
Scan parquet tpcds_500_parquet.catalog_sales
Scan parquet tpcds_500_parquet.catalog_returns
Scan parquet tpcds_500_parquet.catalog_sales
Scan parquet tpcds_500_parquet.catalog_returns
Filter
Filter
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Exchange hashpartitioning
Exchange hashpartitioning
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Scan parquet tpcds_500_parquet.store_sales
Scan parquet tpcds_500_parquet.store_returns
SortMergeJoin
Scan parquet tpcds_500_parquet.store_sales
Scan parquet tpcds_500_parquet.store_returns
SortMergeJoin
Filter
Filter
Project
Filter
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Project
Exchange hashpartitioning
Exchange hashpartitioning
HashAggregate
Exchange hashpartitioning
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Scan parquet tpcds_500_parquet.date_dim
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SortMergeJoin
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Filter
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BroadcastExchange
Scan parquet tpcds_500_parquet.store
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BroadcastExchange
Scan parquet tpcds_500_parquet.store
BroadcastHashJoin
Filter
BroadcastHashJoin
Filter
Project
BroadcastExchange
Project
BroadcastExchange
BroadcastHashJoin
Scan parquet tpcds_500_parquet.customer
BroadcastHashJoin
Scan parquet tpcds_500_parquet.customer
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Exchange hashpartitioning
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Scan parquet tpcds_500_parquet.date_dim
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Scan parquet tpcds_500_parquet.customer_demographics
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Scan parquet tpcds_500_parquet.customer_demographics
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BroadcastHashJoin
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BroadcastExchange
Scan parquet tpcds_500_parquet.customer_demographics
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BroadcastExchange
Scan parquet tpcds_500_parquet.customer_demographics
BroadcastHashJoin
Filter
BroadcastHashJoin
Filter
Project
BroadcastExchange
Scan parquet tpcds_500_parquet.promotion
Project
BroadcastExchange
Scan parquet tpcds_500_parquet.promotion
BroadcastHashJoin
Filter
BroadcastHashJoin
Filter
Project
BroadcastExchange
Scan parquet tpcds_500_parquet.household_demographics
Project
BroadcastExchange
Scan parquet tpcds_500_parquet.household_demographics
BroadcastHashJoin
Filter
BroadcastHashJoin
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BroadcastExchange
Scan parquet tpcds_500_parquet.household_demographics
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BroadcastExchange
Scan parquet tpcds_500_parquet.household_demographics
BroadcastHashJoin
Filter
BroadcastHashJoin
Filter
Project
BroadcastExchange
Project
BroadcastExchange
BroadcastHashJoin
Scan parquet tpcds_500_parquet.customer_address
BroadcastHashJoin
Scan parquet tpcds_500_parquet.customer_address
Project
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Exchange hashpartitioning
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Scan parquet tpcds_500_parquet.customer_address
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Exchange hashpartitioning
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Exchange hashpartitioning
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Scan parquet tpcds_500_parquet.income_band
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Scan parquet tpcds_500_parquet.income_band
SortMergeJoin
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SortMergeJoin
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Scan parquet tpcds_500_parquet.income_band
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BroadcastExchange
Scan parquet tpcds_500_parquet.income_band
BroadcastHashJoin
Filter
Scan parquet tpcds_500_parquet.item
BroadcastHashJoin
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Scan parquet tpcds_500_parquet.item
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BroadcastHashJoin
BroadcastHashJoin
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HashAggregate
HashAggregate
Exchange hashpartitioning
Exchange hashpartitioning
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Exchange hashpartitioning
Exchange hashpartitioning
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