DataTable orders = ds.Tables["SalesOrderHeader"];

DataTable details = ds.Tables["SalesOrderDetail"];

var query = from order in orders.AsEnumerable()

join detail in details.AsEnumerable()

on order.Field<int>("OrderID") equals detail.Field<int>("SalesOrderID")

where order.Field<bool>("OnlineOrderFlag") == true

&& order.Field<DateTime>("OrderDate").Month == 8

select new

{

OrderID = order.Field<int>("SalesOrderID"),

OrderDate = order.Field<DateTime>("OrderDate"),

ProductID = detail.Field<int>("ProductID")

};

DataTable orderTable = query.**CopyToDataTable**();