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You are an analytics consultant helping a console games company conduct

market research. You have been supplied a dataset consisting of two files:

ConsoleGames.csv - a historic list of all console games released

between 1980 and 2015

ConsoleDates.csv - a historic list of all console platforms (such as Wii,

Play Station, Xbox) and information about them

You have been tasked to upload the dataset into a Database and perform

the following analytics:

(see next page)

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1. Calculate what % of Global Sales were made in North America
2. Extract a view of the console game titles ordered by platform name in

Ascending order and Year of release in descending order

1. For each game title extract the first four letters of the publisher's name
2. Display all console platforms which were released either just before

Black Friday or just before Christmas (in any year)

1. Order the platforms by their longevity in ascending order (i.e. the

platform which was available for the longest at the bottom)

1. Demonstrate how to deal with the Game Year column if the client

wants to convert it to a different data type

1. Provide recommendations on how to deal with missing data in the file

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