# Memo

**Subject:** Video Games

**To:** Video Games

1234 Mountain Rd, Moncton, NB, E1C 8H9

**From:** Minh Hoang

**Date**: May 22, 2020

Dear Video Games’ Owner,

Video Games is in town since 1992 providing CD’s purchase service to the local individuals. Along the last years, Video Games have been experiencing a gradual reduction in its revenue. Due to that issue and vigorous competition with new purchase services, the owners would like to move towards an online platform which is more convenient to the customers during the next 3 months. In general, by allowing sign up online their purchase, and pay online, Video Games will avoid some inconvenient situations for the customers who are physically going to the store, and having to wait long lines and do not know if the CDs are available to buy or not. Besides that, the Video Games’ market share is becoming trendy around the New Brunswick, but not only restricted to the other people in different places.

According to the first round of interview done today, this platform must have features and bring benefits as described below:

* Online membership registration;
* E-Mailing list for new games released;
* Legal age to rent movie must be at least 18 year- old;
* Users must sign confirmation of non-violating copyrights;
* At least the following piece of information must be kept for each user: e-mail, address, full name, piece of ID that proof the legal age and proof of address, age, date of birth

In addition, currently Video Games has a static website containing contact and address information and a desktop system which their database information must be migrated to the new online system as an initial input of data. Ultimately, Video Games has a budget up to $30.0000 dollars to be spent on this renovation.

1. Business Rules

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**001** – Legal Age **Date:** May 22, 2020

**Category**: Action Restricting **Type**: Static

**Description**:

Some of game contents will have violation, adult action scene, which is going to require the age of 18 plus.

**Discovery Details:**

Interview with sponsor.

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**002** – Customer Information Privacy **Date:** May 22, 2020

**Category**: Action Triggering **Type**: Dynamic

**Description**:

Any customer financial information such as credit card number will not be stored.

**Discovery Details:**

Interview with sponsor.

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**003** – Order Modification **Date:** May 22, 2020

**Category**: Structural Facts **Type**: Dynamic

**Description**:

Order information is only modified before calculation process has been applied to the request process.

**Discovery Details:**

Interview with sponsor.