WEB Dev 2 cms project proposal

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# Business description

Individual

Christian Amiel Miranda is a friend of mine who love’s sharing his opinion and idea’s also hearing other opinions. He needs a web based CMS to easily share his opinion about what he loves and what other people opinions. An easy to maintain and use website with account roles functionality so other people can share their opinions and to distribute the work load maintaining the website.

# Page descriptions

There will be four section on the home page:

* **Blog** – It will contain all posted contain
* **Sections** will have four branch:
  + **Personal** – It will contain all contents that has “Personal” tag
  + **TV. Shows** - It will contain all contents that has “TV Shows” tag
  + **KPOP (Korean Pop)** - It will contain all contents that has “KPOP” tag
  + **Video Games -** It will contain all contents that has “Video Games” tag
* **About** will have two branch:
  + **Me –** Information about yourself
  + **Contributors –** Information about contributor authors
* **Contact**
  + **Me –** Contact information of yourself
  + **Contributor –** Contact information of contributors authors

# Roles:

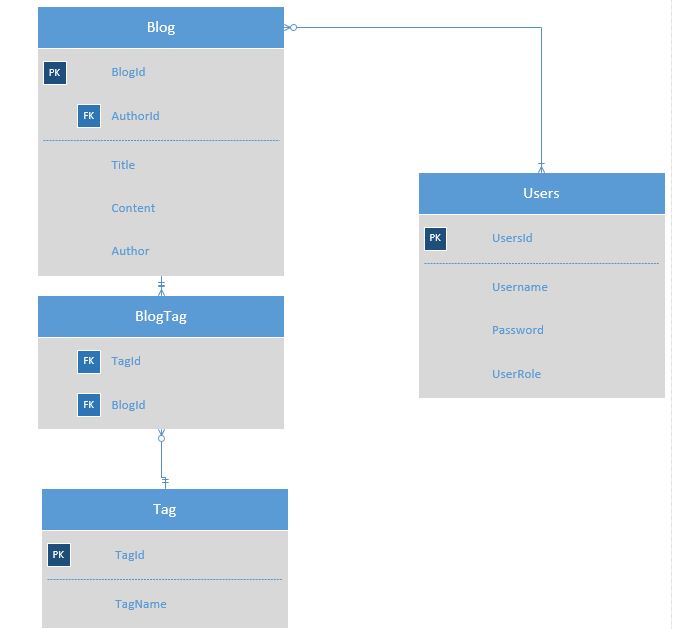
* Administrator – Has access to all website functionality. Also inherits all roles permissions.
* Author – Can create and delete contents. Also inherit Editor and Member permissions.
* Editor – Can only edit contents and remove comments. Also inherit Member permissions.
* Member – Can only view the website and leave comments.

# Database Structure Description

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| **Table : Users**  User table will be used to store user’s credentials.  Blog can have one or many users and users can have zero or more blog. |

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| **Table : Blog**  Blog table will be used to contain information about the article that is being posted.  Blog can have one or many tags. |

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| **Table : Tag**  Tag table will be included on blog to easily navigate on articles.  tags will have one or more blog. |

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