BINGE BUDDY

Use Case Model

Submitted to:

Prof. Ma. Rowena C. Solamo
Faculty Member
Department of Computer Science
College of Engineering
University of the Philippines, Diliman

Submitted by:

Jose, Giovan Samuel R. Pineda, Lance Dominic M.

In partial fulfillment of Academic Requirements for the course CS 191 Software Engineering I of the 1st Semester, AY 2019- 2020



This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.

System: Binge Buddy System
Page 1
Version: 1.1
Group: Binge Buddy

Unique Reference:

The documents are stored in the https://github.com/Riler4899/Cs-191-Show-Tracker referenced with Group 8-BingeBuddy - Use Case Model.pdf.

Document Purpose:

The purpose of the document is to organize and visualize features and processes of the app into a concise and readable format.

Target Audience:

The target audience is anyone who consumes media such as tv shows or streaming services. The age, gender, nationality, and occupation do not matter.

Revision Control:

Revision Date	Person Responsible	Version Number	Contribution and Modification
09/10/2019	Jose, Giovan Samuel R.	1.0	Made the Use-Case Model
09/17/2019	Jose, Giovan Samuel R.	2.0	Described Use Case Diagram. Defined the list of actors and their description. Defined the list of use cases and their description.
09/17/2019	Pineda, Lance Dominic	3.0	Made minor changes to the document
09/17/2019	Sison, Abelardo	4.0	Added target audience, purpose of the document and proofread

System: Binge Buddy System Page 2 Version: 1.1 Group: Binge Buddy

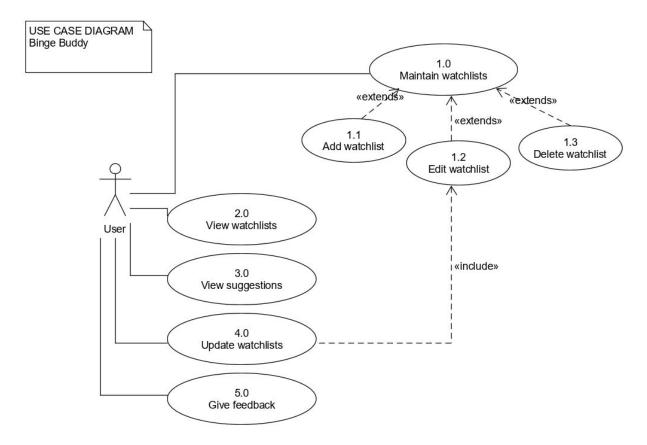
System Name: Binge Buddy System

Description: The Use Case Diagram represents the role of the user for the application being developed and the

actions the user can make. The only actor is the user since the application is mainly for users to manage their watchlists. The Maintain Watchlists use case also extends to three other use cases, which means the other use cases inserts additional action sequences to the Maintain Watchlists

use case. The other use cases are the other features of the app that we aim to develop.

Use-Case Diagram:



System: Binge Buddy System

Page 3

Version: 1.1

Group: Binge Buddy

List of Actors:

Actors	Description
User	People that will use the application. They control most of the features of the app

List of Use-cases:

Use-Case	Description
Use-Case 1.0 Maintain watchlists	General actions in maintaining the watchlist
Use-Case 1.1 Add watchlist	Add a watchlist.
Use-Case 1.2 Edit watchlist	Edit the watchlist manually
Use-Case 1.2 Delete watchlist	Delete a watchlist.
Use-Case 2.0 View watchlists	View a watchlist and its description.
Use-Case 3.0 View Suggestions	The application will feature a suggestion list, wherein users can pick a watchlist from it. This use case is for viewing the suggestions list
Use-Case 4.0 Update watchlists	Update the watchlist automatically. Extends the use case Edit watchlist which allows for manual update.
Use-Case 1.0 Give suggestions	Rate a show and offer suggestions for other users that will view the said show

System: Binge Buddy System

Page 4

Version: 1.1

Group: Binge Buddy