

Academic Year
2022-2023



INTERACTIVE NON-LINEAR MULTI-BRANCHING
TEXT-BASED GAME ON THE LOVE LIFE
OF JOSE RIZAL USING REN'PY ENGINE

USER MANUAL



BSEMC- 4A GROUP 4

Jeff Giuseppe M. Ballais
Aimee Marie S. Barte
Jamie Ann L. Mediana
Chrystal L. Mohsen Zaki
Ian A. Tacuyan

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LOVE DOCTOR RIZAL

USER MANUAL



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Disclaimer

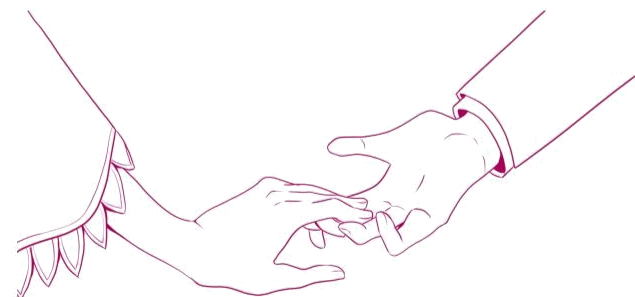
This software project and its corresponding documentation entitled "Interactive Non-Linear Multi-branching Text-based Game on the Love Life of Jose Rizal Using Ren'Py Engine" is submitted to the College of Information and Communications Technology, West Visayas State University, in partial fulfillment of the requirements for the degree, Bachelor of Science in Entertainment and Multimedia Computing. It is the product of our own work, except where indicated text is.

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Introduction

There is a need to develop an alternative means of learning that could promote it in ways traditional learning methods cannot in the form of a visual novel; a form of interactive medium that can be used to teach learners using a narrative multi-branching structure.

For the past several years, studies on utilizing visual novels as an aid to learning have increased (Agusalim, 2015; Prasetyo & Kuswardani, 2021; Lochman, 2020). To further explore its potential, a study directed at its capacity to assist people in learning was conducted by the researchers to determine whether it is a medium that can be used to promote learning.

This study aimed to develop a historical visual novel that can promote learning through a positive game experience. References from photographs, to books, to historical movies and documentaries were gathered to ensure accurate depiction of relevant historical events.

Specifically, the researchers aim to:

1. To create a visual novel with Jose Rizal as the main subject.
2. To develop a visual novel based on historical facts.
3. To evaluate the visual novel through usability evaluation.

Each one of the objectives were successfully tackled.

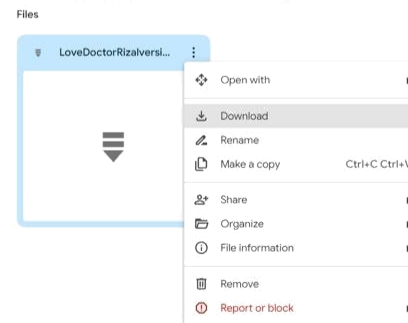
System Requirements

MINIMUM AND RECOMMENDED:

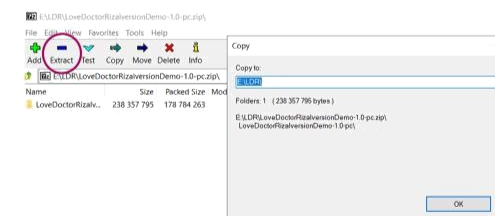
- * OS: Windows 10 or newer
- * CPU: Intel® Core i5-9400F or Better
- * RAM: 4GB of system memory
- * Graphics card: Nvidia GeForce GTX 460 or Radeon HD 6000
- * Storage: At least 5GB of available space

Installation

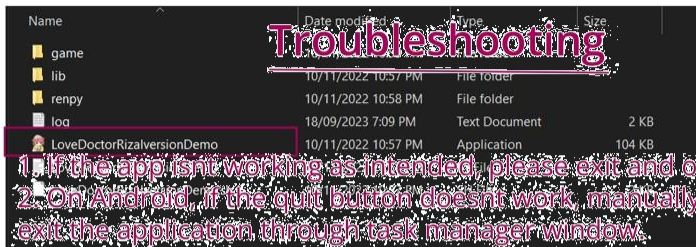
1. Download the .rar file.



2. Extract the zipped file.



3. Open the .exe application.



Usage (Per Main Feature) — FAQs (Frequently Asked Questions)

a. Press "Start Game"



b. Enjoy the story.

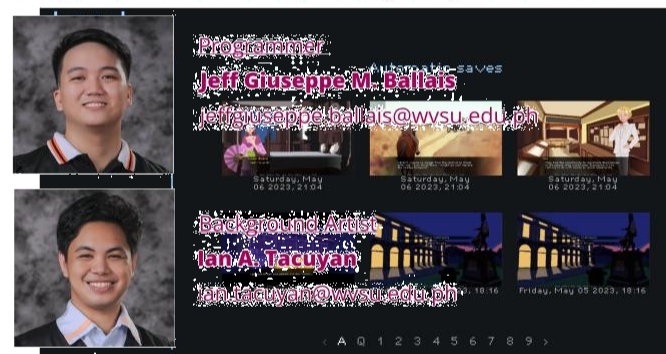


c. Press the "save" button at the right bottom of the text box to save where you left off.



Leader / Lead Concept Artist / Scriptwriter
Aimee Marie S. Barte
 aimeemariebarte@gmail.com

Co-Scriptwriter / Co-Colorist
Chrystal L. Mohsen Zaki
 chrystal.mohsenzaki@wvsu.edu.ph



Researcher / Manuscript Writer
Jamie Anne L. Mediana
 jamieann.mediana@wvsu.edu.ph@wvsu.edu.ph

Thesis Adviser
Mask Joseph Solidarios
 mjsolidarios@wvsu.edu.ph