Android 2D Game and LibGDX Framework

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Abstract

[The abstract should be one paragraph of between 150 and 250 words. It is not indented. Section titles, such as the word Abstract above, are not considered headings so they don’t use bold heading format. Instead, use the Section Title style. This style automatically starts your section on a new page, so you don’t have to add page breaks. To apply any text style in this document with just a tap, have a look at Styles on the Home tab of the ribbon.]

Keywords: [Tap here to add keywords.]

Android 2D Game and LibGDX Framework

[The body of your paper uses a half-inch first line indent and is double spaced. APA style provides for up to five heading levels, shown in the paragraphs that follow. Note that the word Introduction should not be used as an initial heading, as it’s assumed that your paper begins with an introduction.]

# INTRODUCTION

# Project Overview

This project is a platform-type game for the Android system. This game uses the player to control the character. Different maps have different styles of experience and difficulty. On the way to pass the level, the game character needs to collect gems to get more Strong ability, choose the right route and defeat the ultimate boss to complete the level and win.

# Production requirements

We use tiled to complete the production of two maps, and use the framework of libgdx and box2d to complete the code on Android studio. We upload the written, modified or organized information to GitHub for team members and instructors to watch or use.

# [Heading 1]

[The first two heading levels get their own paragraph, as shown here. Headings 3, 4 and 5 are run-in headings used at the beginning of the paragraph.]

## [Heading 2]1

[To update the table of contents (TOC), apply the appropriate heading style to just the heading text at the start of a paragraph and it will appear in your TOC. To do this, select the text for your heading. Then apply the style you need.]

[Heading 3]. [Include a full stop at the end of a run-in heading. Note that you can include consecutive paragraphs with their own headings, where appropriate.]

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References

Surname, F. M. (Year). Article Title. *Journal Title*, Pages From-To.

Surname, F. M. (Year). *Book Title.* City Name: Publisher Name.

Footnotes

1[Add footnotes, if any, on their own page following the references. For APA formatting requirements, it’s easy to just type your own footnote references and notes. To format a footnote reference, select the number, then apply the Footnote Reference. The body of a footnote, such as this example, uses the Normal text style. (Note: If you delete this sample footnote, don’t forget to delete its in-text reference as well.)]

Tables

Table 1

[Table Title]

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Note: [Place all tables for your paper in a tables section, following the references (and, if applicable, the footnotes). Start a new page for each table, include a table number and table title for each, as shown on this page. All explanatory text appears in a table note that follows the table, such as this one. Use the Table/Figure style to get the spacing between table and note. Tables in APA format can use single or 1.5-line spacing. Include a heading for every row and column, even if the content seems obvious. To insert a table, on the Insert tab, tap Table. New tables that you create in this document use APA format by default.]

Figures



Figure 1. [Include all figures in their own section, following references (and footnotes and tables, if applicable). Include a numbered caption for each figure. Use the Table/Figure style for easy spacing between figure and caption.]

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