**Kid math game app**

Last updated by Sujana, Jakkampudi | October 12, 2023 | 10.40 P.M

**Kid math game with dog** **feature-Winning page**

Abou **About the app:**

The goal of team\_2's kid math game application is to introduce children to subtraction in a fun way. Ingeniously designed to support children to understand the subtraction idea according to their age.

**Features:**

1. Generate questions
2. Kid answers the questions.
3. Monster movement based on the chosen answer
4. Result tracking
5. Animation features throughout the game

**Winning page information:**

1. Winning page will be available once the kid opts the right answers from the playing page
2. Congratulations window appears.

A cartoon dog standing on a road

Description automatically generated

Buttons available:

1. Play again

A screenshot of a game

Description automatically generated

1. Exit

Closes the app

1. Main menu

A cartoon dog playing a video game

Description automatically generated

1. Animations throughout the page(winning applauds to the kid)

**More Information**:

**Source code:**

<https://github.com/ytphi/CSUSB-CSE6550-math4kid-team2#csusb-cse6550-math4kid-team2-subtraction>

**Author:**

**Unity:**

**Software used:**

Unity is best known for development of unity, a licensed game engine used to create video games and other applications

**Source code:** **https://unity.com/download**

**Features:**

Unity gives users the ability to create games and experiences in both 2D and 3D

**Azure services:**

Azure is a cloud computing platform run by Microsoft. It offers access, management, and the development of applications and services through global data centers.

**Platforms:**

**:**

Amazon Appstore, Android and IOS

**Features:**

Cross platform build support

Large asset store

Rendering pipeline options

**Visual studio:**

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**Visual Studio** is an integrated development environment (IDE) from Microsoft. It is used to develop computer programs including websites, web apps, web services and mobile apps.

**Features:**

Code editor

Debugger

Designer

Other tools(propertied editor, team explorer, data explorer, solution explorer)

Testing tools

Extension

**Source:** https://visualstudio.microsoft.com/downloads/