



**Mortal Kombat** 

Street Fighter

# **ISquare UPI**

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#### Overview:

The main objective of the game is to be the ultimate 2D fighter. This will be a local multiplayer game bringing out the competitive spirit in your friend group. There will be challenging moves that will feel rewarding when you land them. We intend to have a training mode so that you can sharpen your hand to hand combat. This will be played by two users using the same keyboard.

#### Requirements:

C++

OpenGL

X11

Physics(combat) system

#### **Control schemes:**

Keyboard

- Character actions

Mouse input

- Menu

#### Frameworks:

Waterfall Framework
Walk Framework
Snake Framework

# Features:

Multiple Maps

Different characters

- Different stats
- Different design
- -character customization

# Sound Effects

- Punching
- Background Music

### Modes

- Local Multiplayer
- Training Mode

Power ups / Items