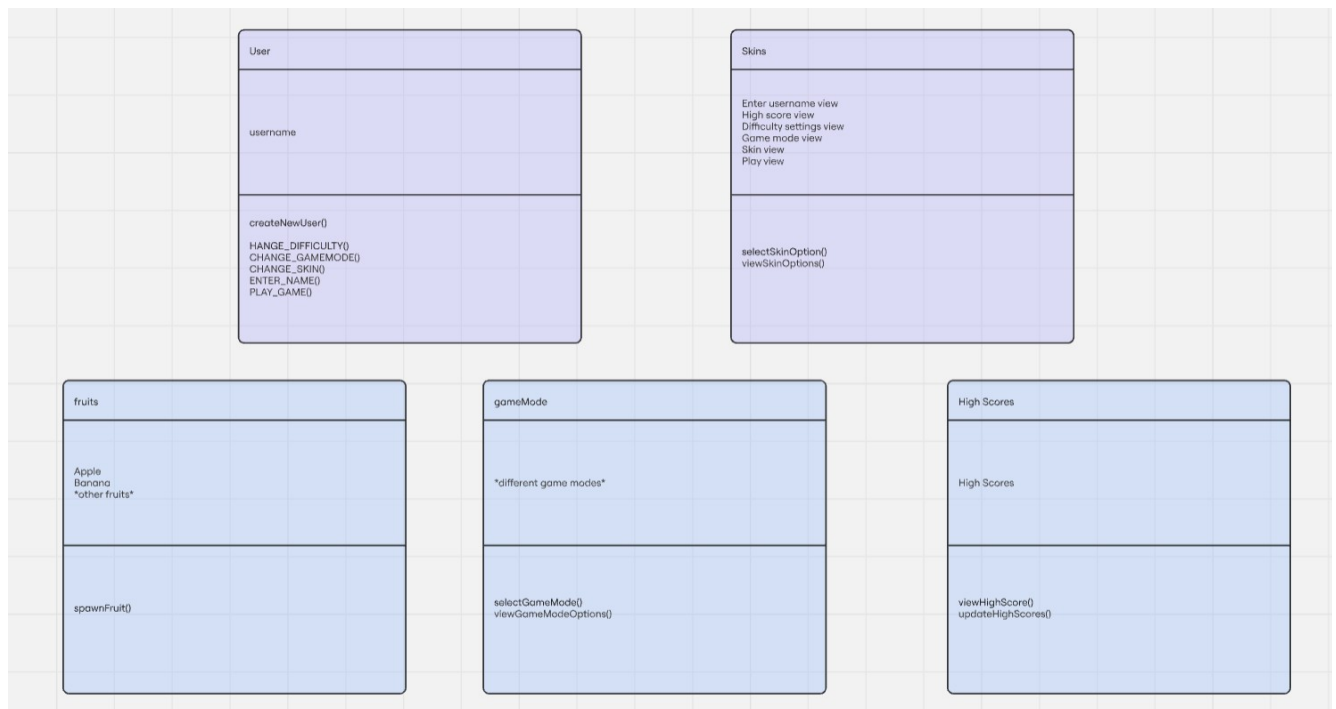


# Domain Model - Super Snake

Super Snake is a web application developed using several react components to render different things stored in our database onto the screen. For the most part, each of our components are independent of each other. The skins class is a subclass of the snake, and the gamemodes and high scores buttons are subclasses of button.



[https://miro.com/app/board/uXjVIDebEKM=](https://miro.com/app/board/uXjVIDebEKM=/)

Classes:

Snake

Skins (subclass of snake)

viewSkinOptions()

selectSkinOption()

button

Gamemodes (subclass of buttons)

viewGameModeOptions()

selectGameMode()

Highscores (subclass of buttons)

viewHighScores()

updateHighScores()

Users

createNewUser()

Fruits

spawnNewFruit()

incrementScore()