**SDD HSC major work Documentation**

**Problem statement**

I have found a common problem with gamers is that many people during there time spent gaming will suffer from gamers block, gamer block is a phase where you cannot find a good game to play or maybe cannot choose what game to play. Using visual studio I will create a flask webapp called The solves this problem through generating a random game with all the valid information such as the price, steam rating, what genre it falls under, description and a trailer preview. The user can search for games or generate a game through using the preferred genre.

**Legal and Ethical issues**

A main legal issue that can be brought up is the web scrapping as in my app I am scrapping from numerous website which might bring problems to what the developer wants people doing with their information

Functional and non-function requirements

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| Functional | Non-functional |
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