## Use Case: Take Damage

Summary: This describes how the player takes damage

Priority: high

**Extends:** 

Includes:

Participations: Actual player

Normal Flow: Player gets hit by enemy fire

Actor	System
Player gets shot by enemy	
	Player looses 1 health
	Player sprite flashes
	Player is invinsible for a period of time
	Game over screen shows

## Alternate Flow: Player collides dangerous obstacle

Actor	System
Player collides with dangerous obstacle	
	Player looses 1 health
	Player sprite flashes
	Player is invisible for a period of time
	Game over screen shows

## Alternate Flow: Player collides with enemy

Actor	System
Player collides with enemy	
	Player looses 1 health
	Player sprite flashes
	Player is invisible for a period of time
	Game over screen shows

## **Exceptional Flow:** Player falls into the abyss

Actor	System
Player walks of the map	
	Player looses all health
	Player sprite flashes
	Player is invisible for a period of time
	Game over screen shows