P.S.S.T.!

Personal Stealth Stabbing Tactics

A game by:

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Contents

[Acronyms 2](#_Toc525293219)

[Game Overview 2](#_Toc525293220)

[Game Mechanics 2](#_Toc525293221)

[Black market possible stock 2](#_Toc525293222)

[Single player: 2](#_Toc525293223)

[Multiplayer (Includes single player upgrades): 2](#_Toc525293224)

[Design sketches: 3](#_Toc525293225)

[UML: 3](#_Toc525293226)

[Code Snippets: 3](#_Toc525293227)

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# Acronyms

B.I.G. A.S.S. Best Infiltrator Gutter Across the Space Station.

B.U.T.T.

# Game Overview

You are a renowned assassin, you are so good that you got your targets can be found inside a single city, in this sci-fi styled game you have to kill by any means necessary your targets one by one before your time expires, however things may not be that easy if your friends (frienemies?) decide to join. Be ruthless and send them a distraction to get to your targets first. Don’t get caught though, just because you are good doesn’t mean you can’t get beaten by the police.

# Game Mechanics

* Movement, jumping, crawling.
* Distracting NPC’s by making sounds.
* Stabbing people (rewards credits using it on the black market , main target gives much more credits)
* Black market (buy features like slingshot or distraction for enemy – keys to vents, upgrades)
* Breakable lights
* Shadows makes you barely visible.
* Movable corpses
* Vents teleport away for fast travel
* You have a specific target or an objective to get the highest score on single player (become the B.I.G. A.S.S.).
* Acquiring target – Checks location of target adding a marker to it.

# Black market possible stock

## Single player:

* Slingshot
* Keys to ventilation system (consumable, vent permanently open after using key)
* Bright Flashlight (blind enemies, light your path, distraction)
* Sound grenade (distraction)
* Recognition scrambler (if being chased but currently unseen, equip to make pursuers lose you)
* Delayed poison (Target hit by this is killed after a few seconds, giving the player time to escape)
* Money on a fishing rod (Oldest trick in the book, it just works)

## Multiplayer (Includes single player upgrades):

* Mariachi band (follows your enemy when they find him, making noise and drawing attention)
* Blinding virus (blind your enemies to make them lose time)
* Inform enemy target (the enemy’s target marker disappears and a pair of guards appear next to him)
* Fart virus (Enemy hit with this virus will fart at random times making noise).

# Design sketches:

# UML:

# Code Snippets:

# Platform:

-Unity 2018

# Assets & Bibliography:

<https://assetstore.unity.com/packages/3d/characters/robots/space-robot-kyle-4696>

<https://assetstore.unity.com/packages/essentials/unity-samples-ui-25468>

<https://assetstore.unity.com/packages/essentials/tutorial-projects/adam-character-pack-adam-guard-lu-74842>

<https://assetstore.unity.com/packages/3d/environments/sci-fi/sky-city-lite-65679>

<https://assetstore.unity.com/packages/3d/animations/huge-fbx-mocap-library-part-1-19991>