# Design Goal

Sunday, 16 November 2014

0152

Make a cooperative-enabled game with simple character stats like Feng Shui 2 but enables complexity of combat and strategy, with a splash of violence and dark humor like the Warhammer vein of games.

# High Concept

Saturday, 15 November 2014

1807

Players belong to a "Heroes Guild" that is tasked with showing up and saving the day. They are sent to the world of Periculum and are stranded. Time for them to save the world and save themselves!

- Cooperative "dungeon crawling".
- Procedurally generated zones to explore.
- Randomly generated world and quests.
- Real-time movement, turn based battles/encounters
  - Encounters create a turn based combat zone around the area
  - Other players can enter the zone to "join" the battle
  - o Players will move in real time until they enter a zone or an encounter happens around them
- Enemy encounters
  - Cover system
  - Normal attacks
  - Skill based attacks (abilities)
  - Fleeing combat
- Player characters can be from any number of different genres:
  - Contemporary (example: Jagged Alliance)
  - Fantasy (example: Diablo)
  - Futuristic (Warhammer 40k)
- Skill "web" for PCs (i.e. Path of Exile)
  - Offense
    - Melee
    - Ranged
  - Defense
    - Melee
    - Ranged
  - Support
    - Healing
    - Buffing
- Base building
  - Players can run quests to build up the base of operations
  - Players will have to defend the base from progressively larger and more aggressive attacks (based on number of quests run; enemies made from doing the quests)

# Game Flow

Saturday, 15 November 2014 1811

Players start the game by picking a building or an area to start.

Basic NPCs are added to the base: Doctor/Apothecary, Mechanic/Blacksmith, Quest Giver.

Players visit the Quest Giver, who will then give them a quest to complete.

Players start the mission by proceeding to the teleporter.

Players are warped into a "danger zone" where the guest takes place.

Upon completing the quest, they can call in an extraction and be warped back to base.

Completing quests and gathering resources while out in the field will reward the players materials or items to upgrade the base with more advanced defenses and services.

Overall goal for players: Survive.

# Game Rules

Sunday, 16 November 2014 0155

Attack: Damage done by primary attack

Characters have the following Primary Attributes

• Defense: Damage reduction from attacks that hit

Speed: Movement and initiativeLuck: Critical hits, die rerolls?

#### **Character Stats:**

• Name

• Health: Defaults to 100 HP

Action Points: Defaults to 10 AP

Default actions:

Move: Normal speed, sprint

Attack: Normal attack, aimed attack

Characters can have a maximum of 8 different active abilities, but they can switch them out back at base.

Characters can have a maximum of 4 different passive abilities, but they can switch them out back at base.

Magic based characters craft spells to put on their hotbar along with active abilities.

Initiative is 1d10 + Speed.

Chance to hit determined by weapon type, distance, and cover. (1d100) Damage done is 1d10 + Attack - target's Defense.

# Character Skills

Wednesday, 31 December 2014 0004

#### **Active Skills**

### Offensive

- Heavy Strike High damage, low accuracy attack
- Run 'n' Gun Move from one location to the other, while attacking target
- Spray 'n' Pray Cone attack
- Flurry multiple melee strikes
- Disarm melee, self explanatory

#### Defensive

- Cloak/Invisibility
- Smoke Bomb drop or throw a smoke bomb, lowers accuracy shooting through smoke
- Dodge Increased chance to dodge next attack (low percentage increase)
- Take Cover Increased chance to dodge next attack (needs actual cover, high percentage increase)

## Support

- Heal/Medkit single target heal
- Healing Mist multi target heal
- Suppressing Fire cuts damage in half, but lowers accuracy of target's attack
- Spotter increase all friendlies' accuracy against single target

#### **Passive Skills**

### Offensive

- Gun Nut more damage with guns
- Space Wizard more damage with magic
- Martial Artist more damage with melee
- Glass Cannon more damage overall, decrease to general resilience

#### Defensive

- Evasion increased chance to dodge an incoming attack
- Tough Exterior increased resilience

## Support

- Nanites/Fairy Dust increased healing ability
- Speed boost increased speed stat (low increase)

• Situational Awareness - increased initiative (medium to high increase?)

# Magic Spells

Tuesday, 10 February 2015

Magic spells are comprised of a Base, and an Effect.

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## Base

Blast - area of effect around the target Beam - direct line, all targets on line are hit Projectile - single target, low mana cost spell Cone - projected cone area of effect

## **Effect**

Burning - Damage over time Freezing - Slows target Shocking - Stuns target Arcane - Increased damage Life - Heals

Higher level casters can create spells with additional bases and effects attached. Example: Flaming mortar = (Projectile, Burning) + (Blast, Burning)