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| Team bmp |
| Time Warrior\* |
| A game where you have fun going through time and messing shit up. \*tentative title |
|  |
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Overview

## Premise

Travel through the ages to gain redemption, and "freedom". Fight, explore, loot, and level  
by yourself or up to 3 friends.

## Introduction

You are a prisoner for an unknown crime. Your freedom can be gained by going through the ages and liberate the demons infecting time. You are armed with a gauntlet that can transfer energy from the universe and creatures into “magic”. You’re goal is to get to your freedom.

## Genre

Action Role-Playing Game

## Target Demographic

T for Teen

## Technical Specifications

### Platforms

PC

### File Formats

### API’s

OpenGL using the Irrlicht Engine

### Code Language

C++

# Game Mechanics

The main mechanics of the game include the gauntlet, which creates the magic and weapons. The gauntlet has memory storage, which acts as the inventory system, which allows the player to switch their magic, weapon, and gear on the fly.

## Core Functionality

### Data Files

TEMP

### Resource Loading and Unloading

TEMP

## Game Play

The game play uses a top-down camera for ease of use and navigation. Since there would be no reason in which to rotate the camera, there doesn’t need to be a camera rotation. CONTROLS GO HERE.

### Game Initialization

## Game Flow

TEMP

## Game Elements

Magic Elements are Fire-Ice-Lightning-Null-Light. Each element has 3 levels to it. Players can combine any spell of equal level with any other spell to create a combination spell. Combination spells can be created using any number of players, max of 4, to create a new spell.

### RPG Elements

An Inventory system will be implemented that WILL NOT pause the game. Players can switch whatever chips they currently have equipped with another chip whenever they want. However, they can still be attacked, and can still move.

### Enemies

More information can be found in each Level’s section titled Enemies.

### Weapons

There are four main weapon types, Slashing-Piercing-Bludgeoning-Ranged. Each weapon type also has 3 levels to it, getting more destructive as they go. Each weapon changes with the age dependent on what they are. For example a crossbow in the medieval era will change to a gun in the modern era. More information can be found in the Distinctive Player Characteristics section.

### Spells

Basic Spells hit only one Enemy. Advanced Spells hits multiple enemies, via mini-radius or chaining. Expert Spells hits multiple enemies with a much greater radius than the Advanced. Also, each element can also summon an elemental or greater bird to help you in battle. These also are skills that can level-up.

Fire: Fireball -> Fire Blast -> Rain of Fire

Thunder: Lightning Bolt -> Chain Lightning -> ThunderStorm

Ice: Ice Shard -> Mist -> Blizzard

Light: Heal -> Heal Barrier -> Heal All

Null: Magic Missile-> Missile Barrage -> Magic Detonation

# Levels

## Medieval Era

### Arthurian/European

#### Enemies

#### Distinct Player Characteristics

### Middle East Medieval

#### Enemies

#### Distinct Player Characteristics

### Far East

#### Enemies

#### Distinct Player Characteristics

## Modern Era

### Enemies

### Distinct Player Characteristics

## Post-Apocalyptic

### Enemies

### Distinct Player Characteristics

## Hub World

The hub world is a far future, based in the country that survived the apocalypse. This is the world that holds the prison that the player is held in. It also holds all the time warps to the other periods. Relatively small, considering the previous worlds.

### Enemies

There is only one enemy here; The Warden. He’s also the final boss. So in other words, there aren’t any normal enemies here, it’s more of a “get used to the game, practice controls” level.

### Distinct Player Characteristics

No distinct player characteristics here, except this is the base level.

# Story

## Main Story

You are a prisoner in the far future. In order to earn your freedom, you must go through the Coliseum of Time. At the beginning, the Warden appears to be helping you, as he gives you the gauntlet and tells you what it’s capable of. He is a descendent of the first king of the country (Country To Be Determined), that you meet in the Medieval area, and the descendent to the majority of other high political figures in the other ages. Once the player is at the end they proceed to the exit of the hub world, where they fight the Warden one on one, and if they win they get thrown back to do the entire game over again. If they lose they ALSO get thrown back to go through the entire game again. The end?