Group Project Plan – Destroying The Great Cathedrals of Europe – Video Game

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Section 1. Overview/Abstract

* Destroying The Great Cathedrals of Europe is a first person shooter game.
* Settings are the countries of Western Europe that include as levels (at least):
  + Italy
  + France
  + Germany
  + One other (Hungary, Poland, Austria, Belgium, Netherlands or similar)
* Targets are actual cathedrals in setting countries with recognizable pictures/profiles
* Obstacles will include at a minimum
  + Intervening buildings
  + Protective police forces/opfor
* Winning will consist of destroying all target cathedrals in all levels, after which shooter is congratulated and returned to level 1.
* Ammunition will be limited depending on level.
  + As levels get higher, amount of available ammo in new level decreases.
  + Ammo not used in prior levels continues on to next level

World

Minimum 4 levels/countries.

* Each level is a country.
* Each level has more targets to destroy (2,3,4,etc)
* Each successive level has longer reload time for weapons
* Each level has a national flag in the world
* Each level has a Country name watermarked in the background
* Protagonist leaves level on right to next level or at end of game
* There are one or two bonus levels that the protagonist may enter leaving the top or bottom

Actors

* Protagonist – shooter
  + Can move in 4 directions using arrow keys
  + Can shoot using space bar
  + Can select weapon using (X) key
* Weapons:
  + rifle/small arms
  + RPG/Hellfire/building destroyer
* Cathedrals
  + Pictures with name on bottom and (points?)
  + Cannot be destroyed by rifle fire – broken window points only?
  + Can be destroyed by RPG fire
* Obstacles/Opposing forces
  + Cannot fire or fire blindly in random directions (Keystone Kops)
    - Can be destroyed by rifle fire or RPG
    - More appear as cathedrals in the level are destroyed
* Obstacles /Intervening buildings (Maze?)

Obstacles

Intervening buildings

Other(?)

Targets

Italy:

* Rome – St. Peters 
* Venice – St. Marks
* Florence



* Milan 

France:

* Paris 
* Lyon 
* Chartres 
* others

Germany:

* munich 
* ulm



* other

Austria/other:

* Barcelona 
* Moscow 
* Reykjavik



Mechanics/Other