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### Jenkins' Gameplay Spaces

-Enacted Narrative

-Embedded Narrative

-Both taken to the extreme

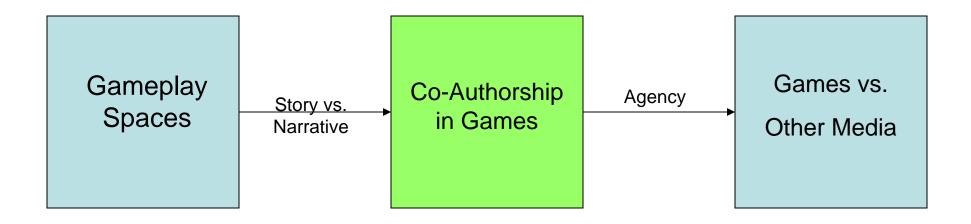
#### Story vs. Narrative

Story – A series of events as seen from the author's perspective

Narrative – personal experiences surrounding such occurrences (whether author's, character's, player's, or someone else's)

Train going through a tunnel as opposed to Train in the open

Theater Feature in Halo 3 – demonstrates inherent difference between the two



#### **Co-Authorship in Games**

-Game Designers create gameplay spaces – as described earlier

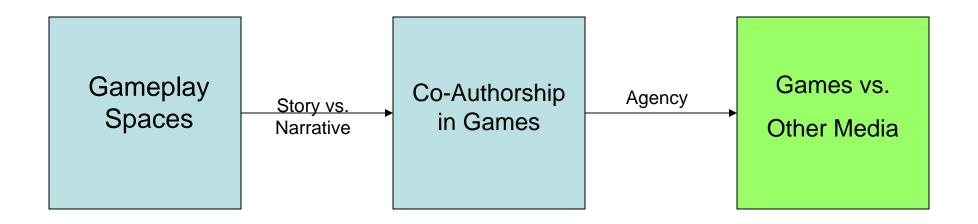
-Player has flexibility to finish story by choosing single path within many available -Gravity Gun

# Agency in Linear FPS

- Agency Power to accomplish expected result with given action
  - Not necessarily ability to alter grand scheme/direction of game
- Linear plot progression
  - Player somewhat limited by designer's plot (more formal constraints)
  - Alignment of player desire and narrative limits required
- In a game with a linear plot, player agency becomes a short term version with an emphasis on material constraints.
  - Short term actions have immediate effects
  - Material Constraints determine what actions are possible

### **Replayability of Games**

- Mateas and Stern agency cannot be achieved when watching/playing a game for the second time (unrealistic formal constraints)
- In terms of player's narrative, it is nearly impossible to play the same game twice. Games with branching plots present so many different possibilities that they constitute separate games. I will try to apply Mateas and Stern to a linear FPS.
- Agency more fully achieved on the second playthrough
  - Better understanding of material constraints (abilities and puzzles)
  - Formal Constraints not a major factor for agency in this case



#### Games vs. Other Media

Update

News

News

News

News

90

71

93

100% - Ready

100% - Ready

100% - Read

100% - Ready

Develope

<u>Valve</u>

<u>Valve</u>

Valve

<u>Valve</u>

Valve

Gearbox

Gearbox

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PopCap

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Game

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NOT INSTALLED
Half-Life 2: Lost Cc
Peggle Extreme

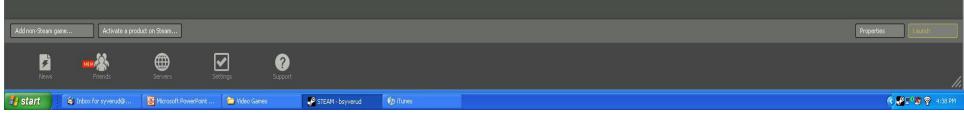
Importance of the player is paramount. This motivation distinguishes games. At every step of the game, the player is involved, whether consciously or not.

-Design – Player agency as driving factor

-Story – Player dictates as much as writer

-Success – Players choose to buy or not (Steam)

-Game itself – by definition, player's motivations for playing determine if the game is actually a game



Cite as: Brian Syverud, course materials for CMS.600 / CMS.998 Videogame Theory and Analysis, Fall 2007. MIT OpenCourseWare (http://ocw.mit.edu/), Massachusetts Institute of Technology. Downloaded on [DD Month YYYY].

# Conclusion

- Games in the *Half-Life* Series provide model examples of Jenkins' embedded and enacted narratives.
- The difference between story in other media and narrative in games gives players the flexibility to co-author the game along with the designers.
- As a result, agency in *Half-Life* and other linear games is achieved in the short term with an emphasis on material constraints.
- The importance of co-authorship and agency in game design underscores the fundamental importance of the player to games themselves.