# News Games

The intersection of videogames and journalism



- Rise in importance of digital media
- New approach to journalism
- Games can simulate how things work

### Why Games in News?



# Types of news games

- Do good journalism.
- Low system requirements, wide distribution, created in Adobe Flash.
- Must balance timelines with with quality.
- Must work hard to help their users understand the context and constraint of the topic.
- Can cover isolated political issue or ongoing social issue.
- Borrow from arcade, home console, and casual games

#### **Current Event Games**

• Cutthroat Capitalism (Wired Magazine) = infographics, editorial, documentary, puzzles and platforms

#### **Current Events**

- Layoff!: http://tiltfactor.org/layoff/play.html
- Kabul Kaboom: http://ludology.typepad.com/games/kabulkaboom.html

#### **Current Events**



# Types of current event games

• Current event games with an argument. See to persuade. Use games to express an opinion

#### **Editorial**

- September 12<sup>th</sup>
- http://www.mcvideogame.com/
- Food Import Folly: <a href="http://www.persuasivegames.com/games/game.aspx?game=nyt\_food">http://www.persuasivegames.com/games/games.com/games/game=nyt\_food</a>
- <a href="http://select.nytimes.com/2007/05/24/opinion/20070524">http://select.nytimes.com/2007/05/24/opinion/20070524</a> FOLLIES GRAPHIC.html? r=1
- Points of Entry: <a href="http://select.nytimes.com/ref/opinion/20070621">http://select.nytimes.com/ref/opinion/20070621</a> IMMIGRATION GRAPHIC.html
- Layoff: <a href="http://www.tiltfactor.org/">http://www.tiltfactor.org/</a>
- Faith Fighter: <a href="http://www.molleindustria.org/faith-fighter">http://www.molleindustria.org/faith-fighter</a>

#### Examples

• Playable versions of soft news, celebrities, sports or political gossip.

#### **Tabloid**

- So You Think You Can Drive, Mel: <a href="http://www.splashworks.com/pgame.php?id=5">http://www.splashworks.com/pgame.php?id=5</a>
- Hothead Zidane: <a href="http://www.corriere.it/Primo\_Piano/Sport/2006/07\_Luglio/10/pop\_zidane.shtml">http://www.corriere.it/Primo\_Piano/Sport/2006/07\_Luglio/10/pop\_zidane.shtml</a>

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#### Game

- Falls between editorial and tabloid games.
- Strives to emulate actual reporting, producing the videogame version of a written article or televised segment.
- Reportage games are carefully researched, with an eye toward factual description.
- Less common than editorial or tabloid games.

#### Reportage

- Mama Kills Animals: <a href="http://flashgameawards.com/flash-games.php?game=81">http://flashgameawards.com/flash-games.php?game=81</a>
- Dig Dug Kellner: <a href="http://www.gothamgazette.com/votegame/digdug.php">http://www.gothamgazette.com/votegame/digdug.php</a>

- Are static
- Present data and synthesize information
- Find surprising revelations
- Tufte: Instruments for reasoning about quantitative information
- Make sense of data though visual display
- Make complex ideas clear and precise

### Infographics

- Narrative, instructive, explorative, simulative
- Readers active participants in unfolding of information

# Digital Infographics

- Budget Hero
- <a href="http://www.nytimes.com/interactive/2011/01/25/us/politics/sotu-closer-look.html?ref=multimedia">http://www.nytimes.com/interactive/2011/01/25/us/politics/sotu-closer-look.html?ref=multimedia</a>
- <a href="http://www.nytimes.com/interactive/2010/06/16/magazine/watson-trivia-game.html?ref=multimedia">http://www.nytimes.com/interactive/2010/06/16/magazine/watson-trivia-game.html?ref=multimedia</a>
- <a href="http://www.nytimes.com/packages/html/business/2009-private-equity/index.html?ref=multimedia">http://www.nytimes.com/packages/html/business/2009-private-equity/index.html?ref=multimedia</a>
- <a href="http://www.nytimes.com/interactive/us/family-trees.html?ref=multimedia#index">http://www.nytimes.com/interactive/us/family-trees.html?ref=multimedia#index</a>
- <a href="http://www.nytimes.com/interactive/science/rock-paper-scissors.html?">http://www.nytimes.com/interactive/science/rock-paper-scissors.html?</a> ref=multimedia
- <a href="http://www.nytimes.com/interactive/2012/02/15/magazine/what-are-the-chances-for-republicans.html?ref=multimedia">http://www.nytimes.com/interactive/2012/02/15/magazine/what-are-the-chances-for-republicans.html?ref=multimedia</a>
- <a href="http://www.nytimes.com/interactive/business/buy-rent-calculator.html?">http://www.nytimes.com/interactive/business/buy-rent-calculator.html?</a>
  <a href="mailto:scp=1&sq=%22better%20to%20rent%22&st=cse">scp=1&sq=%22better%20to%20rent%22&st=cse</a>

#### Examples

• Engage broader, historical and current events in a manner similar to documentary photography, cinema and investigative reporting

# Documentary news games

- JFK Reloaded
- Berlin Wall
- John Kerry's Silver Star

# **Examples**

- Scoop: http://www.red-mercury.com/products\_mac.html
- Crickler: <a href="http://crickler.com/">http://crickler.com/</a>
- Wonkette: <a href="http://wonkette.com/404277/take-intern-julis-advanced-emanuel-brothers-personality-test-from-hel">http://wonkette.com/404277/take-intern-julis-advanced-emanuel-brothers-personality-test-from-hel</a>
- http://www.kongregate.com/
- http://www.bogost.com/watercoolergames/

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- Ny Times Trivial Pursuit 2008
- Numbrix

#### **Puzzles**

http://www.washingtonpost.com/entertainment/puzzles

#### **Washington Post Games**

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- <a href="http://www.smallmeans.com/new-york-times-infographics/">http://www.smallmeans.com/new-york-times-infographics/</a>
- <a href="http://www.niemanlab.org/2011/04/the-new-york-times-rd-lab-has-built-a-tool-that-explores-the-life-stories-take-in-the-social-space/">http://www.niemanlab.org/2011/04/the-new-york-times-rd-lab-has-built-a-tool-that-explores-the-life-stories-take-in-the-social-space/</a>
- <a href="http://www.newsu.org/courses/be-reporter-game">http://www.newsu.org/courses/be-reporter-game</a>
- <a href="http://www.rockpapershotgun.com/2008/12/02/pictures-for-truth-click-click-click-click-click-click-click-boom/">http://www.rockpapershotgun.com/2008/12/02/pictures-for-truth-click-cl
- http://beyond-good-and-evil.ubi.com/beyond-good-and-evil-hd/en-US/home/
- http://www.rockstargames.com/grandtheftauto/
- <a href="http://www.newsu.org/courses/be-editor-game">http://www.newsu.org/courses/be-editor-game</a>
- <a href="http://knightfoundation.org/grants/20104679/">http://knightfoundation.org/grants/20104679/</a>
- http://knightfoundation.org/grants/20060985/

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#### Literacy

• News is social because it affects groups of people

# Community

- World without Oil Web (1,800 players from 12 countries): <a href="http://www.worldwithoutoil.org/">http://www.worldwithoutoil.org/</a>
- http://www.erepublik.com/en

# Examples

- Instead of ... How can you use Web or Facebook to deliver the news?,
- how about .. How might journalists create new platforms for news?

#### **Platforms**

- Play the News
- <a href="http://www.playthenewsgame.com/portal/home.action">http://www.playthenewsgame.com/portal/home.action</a>
- Fantasy sports
- Videogame platforms
- Scoop!: http://www.red-mercury.com/product\_scoop\_windows.html

# **Examples**

- <a href="http://www.persuasivegames.com/">http://www.persuasivegames.com/</a>
- <a href="http://www.gamasutra.com/">http://www.gamasutra.com/</a>
- http://www.womengamers.com/
- <a href="http://www.gamepolitics.com/">http://www.gamepolitics.com/</a>
- <a href="http://www.tiltfactor.org/">http://www.tiltfactor.org/</a>

#### Resources

- <a href="http://www.wired.com/special\_multimedia/2009/cutthroatCapitalismTheGame">http://www.wired.com/special\_multimedia/2009/cutthroatCapitalismTheGame</a>
- <a href="http://knightfoundation.org/funding-initiatives/knight-news-challenge/">http://knightfoundation.org/funding-initiatives/knight-news-challenge/</a>
- The Cartoonist: <a href="http://knightfoundation.org/grants/20100442/">http://knightfoundation.org/grants/20100442/</a>
- NY Newsgames: <a href="http://knightfoundation.org/grants/20060985/">http://knightfoundation.org/grants/20060985/</a>
- Playing the News: <a href="http://knightfoundation.org/grants/20060997/">http://knightfoundation.org/grants/20060997/</a>
- <a href="http://kimpearson.net/?p=1241">http://kimpearson.net/?p=1241</a>
- <a href="http://kimpearson.net/?p=1262">http://kimpearson.net/?p=1262</a>
- http://jag.lcc.gatech.edu/blog/
- <a href="http://www.upsidelearning.com/blog/index.php/2010/12/15/3-game-mechanics-to-include-in-learning-games">http://www.upsidelearning.com/blog/index.php/2010/12/15/3-game-mechanics-to-include-in-learning-games</a>
- http://www.upsidelearning.com/blog/?p=991
- <a href="http://www.newseum.org/newsmania/">http://www.newseum.org/newsmania/</a>
- http://www.playthenewsgame.com/portal/home.action
- http://jag.lcc.gatech.edu/blog/

#### More resources