Canadian game design

Defining a national culture in polygons and pixels

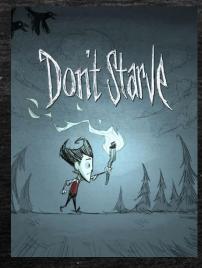
Some facts

- Canada has the biggest per capita video game industry in the world
- 329 video game companies in Canada
- \$2.3 billion of Canada's GDP
- Third largest game industry in the world by number of employees, after the United States and Japan

Source: The Entertainment Software Association of Canada, 2013

Some of the best games in the world are made in Canada













Some really great studios live in Canada







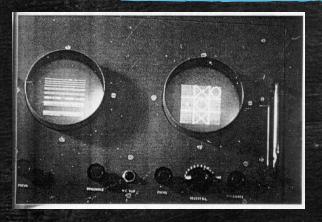




BioWARE



Video Game History is muddy!





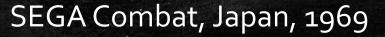
Noughts and Crosses, UK, 1952 Tennis for Two, USA, 1958

Spacewar!, USA, 1962











Space Invaders, Japan, 1978

Early '80s



Quest for Tires, Canada, 1983, Paul Butler and Rick Banks, Ottawa

Early '80s

www.gamesdbase.com
PRESENTS:
EVOLUTION



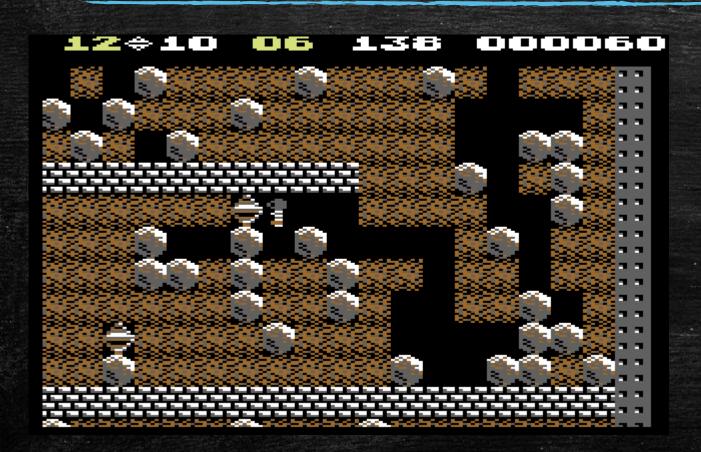
DESIGNED BY JEFF SEMBER AND DON MATTRICK

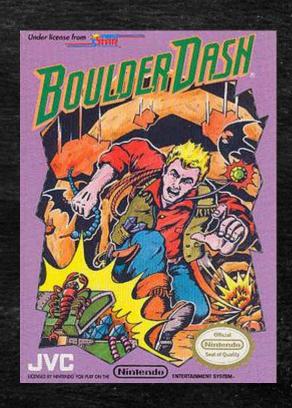
SELECT LEVEL (1-3)
SELECT DEMO LEVEL (4)



Evolution, Canada, 1983, Don Mattrick and Jeff Sember, Vancouver

Early '80s



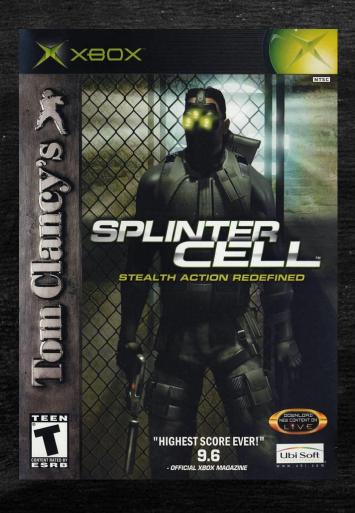


Boulder Dash, Canada, 1984 Peter Liepa and Chris Gray, Toronto/Oakville

1997 - Ubisoft comes to Montreal

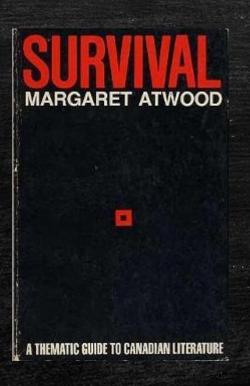


Splinter Cell - 2002





National Identity?





Survival

"The central symbol for Canada [...] is undoubtedly Survival, la Survivance. Like the Frontier and The Island, it is a multi-faceted and adaptable idea. For early explorers and settlers, it meant bare survival [...] But the word can also suggest survival of a crisis or disaster, like a hurricane or a wreck, and many Canadian poems have this kind of survival as a theme; what you might call 'grim' survival as opposed to 'bare' survival. " – Margaret Atwood, 1972

Survival



Don't Starve - Survival Sandbox



The Long Dark - Survival Canadiana



The Long Dark - Survival Canadiana



Mass Effect - Survival Sci-fi



Star Trek - Frontier Sci-fi







Mass Effect - Survival Sci-fi



Mass Effect - Survival Sci-fi



Another national legacy - 3D animation











Thank you!

Sheridan



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