

INDEPENDENT GAMES SUMMIT









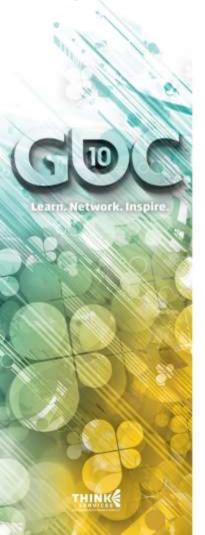


Kees Rijnen – Art Nick Waanders - Programming









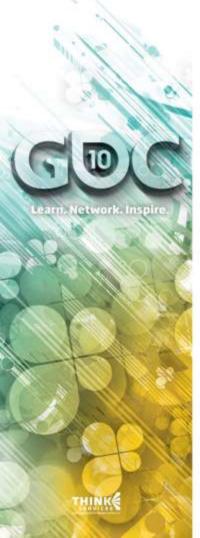
Founded in February 2007 Released N+ in early 2008







"What's next?"



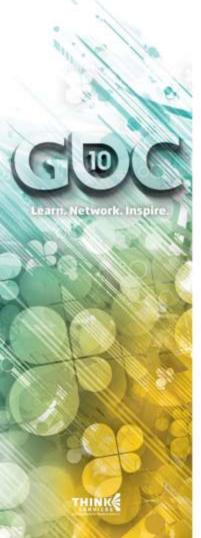
Our goals for Slick Entertainment:

- Self fund our own IP
- Stay Small





Self Evaluation



What do we have experience with?

- Building technology
- Shipping games

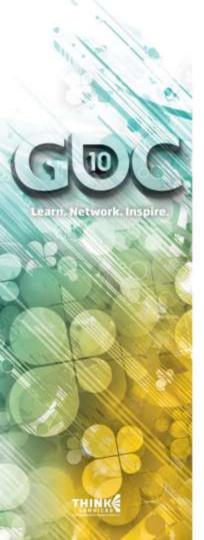
What do we think we can improve at?

- Business related tasks
- Game design
- Marketing & PR





Game Requirements

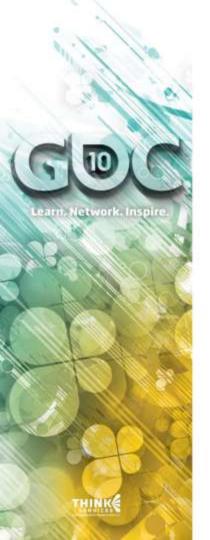


- Target XBLA
- Focus on execution
- Scalable art
- Fast iteration





Video!









earn, Network, Inspire

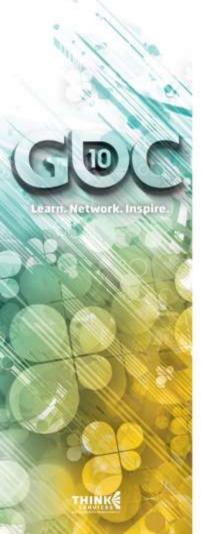
Art & Programming

- Vertical Slice approach (1 asset of each)
- Goal: Quick Changes (iteration)
 - Game design
 - Art assets
 - Tools
- Polish = iteration (+ focus)
- C# Tools
 - Quick
 - Stable
 - Accessible (even for tech. Artist)
- C++ On console (performance)





In-house Engine



Goal: Build our own technology

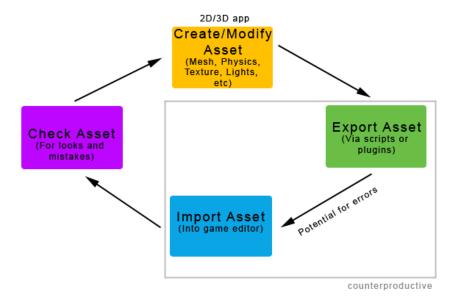
- Why?:
 - Enjoyment (Tech)
 - Specialized engine
 - Fix priority problems
- Is this always the right decision for everyone?





earn, Network, Inspire

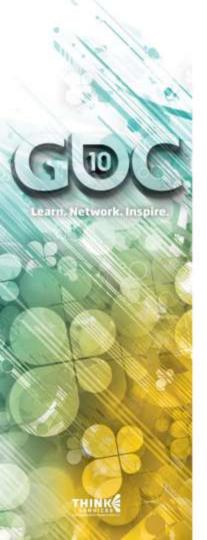
Old Art Pipeline



- Lots of exporting
- Not good for iteration
- Works ok if you have lots of man-power
- More broken assets

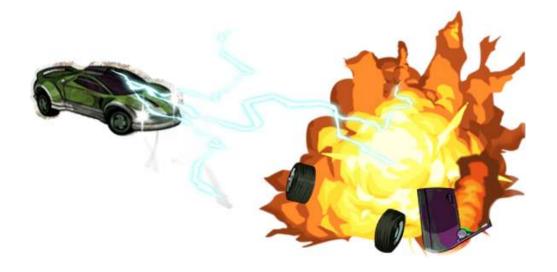


Improved Art Pipeline



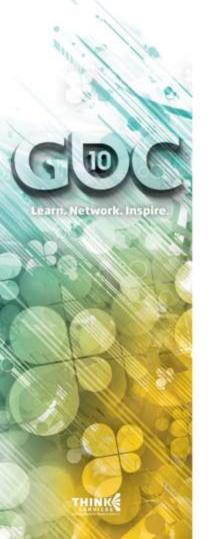
De-coupling of data

- Minimal exporting
- Realtime iteration (in game editor)
- The polish-process became fun!
- Higher quality gameplay and art





Decoupling Data



4 1 Deferred Shading





② 2. Pathfinding



3. Dynamic Objects (physics, particleFX, sounds, etc)



4. Car Physics



5. Mission Settings (Gameplay)





Conclusion

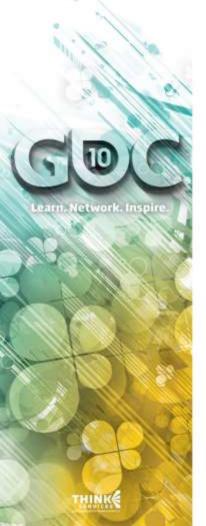
Minimal outsourcing

Vertical slice saved us time

Realtime feedback increased iteration

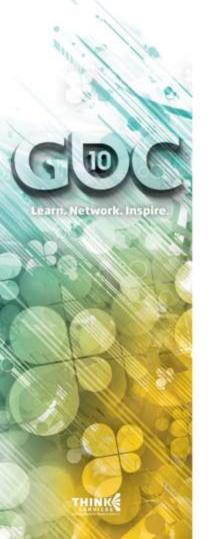
Iteration leads to better polish

Making our own technology paid off











Available March 10th on Xbox LIVE Arcade