Upcoming Apparatus Features

1/1

These are features planned for Apparatus, our most beloved data-driven ECS framework for Unreal Engine.

- Official cross-platform **benchmarking** and performance comparison tool. (late May early June)
- High-count crowd-simulating sample to demonstrate the performance capabilities of the tech.
- More documentation, articles, tutorials, samples to cover different usage scenarios and help the user to bootstrap their projects the Apparatus way.
- Provide for some thread-safety techniques. Perhaps, define some scopes for belts/chunks to operate on them in parallel.
- Optimized built-in details (and traits) for collision-detection, user input and some other common logic.
- A simple **client/server game sample** to demonstrate the framework usage in a network scenario.
- Experiment with **immediate mode rendering** to bypass the Unreal's world actors completely.

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