The Consensus Proposal

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Problem Statement

The American representative democracy was created over 200 years ago and does account for the potential of the digital revolution.

Proposed Solution

The consensus project aims to add new digital capabilities that were not possible during the republics original creation. Consensus would be a digital opinion aggregation system, which works in parallel with the existing representation and public voting systems. Consensus would not simply be a digital voting system in that it would support scaled responses as well as binary yes no votes and alternative proposal URI ingestion.

Data collection would have a confidence rating as the first of many choke points to ensure that Consensus data is representative of actual legally admissible entities. A person wishing to have their input rated at a higher level of confidence would need to go through various steps of vetting to get their personal Consensus account confidence improved. Vetting steps would be expirable and non-expireable as another step of helping to insure that Consensus data only comes from legally admissible entities.

High Level Architecture

Known Issues

Security Concerns