**Project Requirement**

**Topic**

This document describes the project requirements for a software solution that tracks new stories and provides a rating of trustworthiness of the reporting. The Trusted News Code (TNC) software will search the web for news organizations to identify and analyze original news articles, count the number of times an article is referenced on the web, and provide a list of articles in decreasing order of trustworthiness.

**Requirement**

| Requirement # | Description |
| --- | --- |
| 1 | The system shall search the web for news sites |
| 2 | The system shall pull the full text of articles from news sites |
| 3 | The system shall analyze the text of the article for correctness |
| 4 | The system shall measure the trustworthiness of each article |
| 5 | The system shall count all references to each article analyzed |
| 6 | The system shall display a list of all articles analyzed in order of trustworthiness |
| 7 | The system shall NOT evaluate verbatim articles from different news organizations. |