**Capstone Project Document**

**Online Storytelling Generator System**

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Function requirements of the system are listed as below:

- **Authentication and Authorization:**

**+** Authenticate and authorize users to use configuration and management functions**.**

**- Admin:**

+ Manage users

**+** Manage users’ stories

- **Data Collector:**

+ Collect data from users by giving them the questionnaires.

+ Clean and format data after collecting from the questionnaires.

- **Data Analytic:**

**+** Automatically analyze collected data by applying recommendation algorithms

- **Users:**

**+** Search stories to read

+ Get story suggestions based on their questionnaires.

+ Get story trends

+ Interact with the story while reading (select options, input information)

+ Manage their own stories (create, publish, delete, deactivate, update)

**7. Role and Responsibility**