Key Terms

Template Writing/Branch Writing

Synonyms for "automated writing"

If/Then statements (Conditional Statements)

• When the software filters through imported data, certain words or phrases will be triggered to appear depending on the conditional that is inputted.

Variables

Variables will be the items that change depending on what data is imported.

Lesson 1 Automated Writing using Arria

Visit www.arria.com to get started.

Step 1: Creating a New Project

- 1. Select the "New Project" button featured in the right hand corner of your screen.
- 2. Choose the option labeled "Describe each row" and give a title to your project.

Step 2: Importing data

- 1. Upload your data set.
- Scroll through your data set to check for any upload errors or missing components. Import

Lesson 2: Your template

Select the "Compose" tab that is located on the left hand side of your screen.

Step 1: Composing your template

- 1. Write a simple story using a row of data.
- 2. Identify your variables and replace with pre-loaded variables from your data set under the button labeled [x].

Step 2: Using If/Then Statements

- 1. Select the conditional button in the toolbar
- 2. Select Parameter A and choose pre-loaded variable or input custom parameter.

- 3. Select Condition and choose appropriate conditional.
- 4. Select Parameter B and choose pre-loaded variable or input custom parameter.
- 5. Insert the outcome of the conditional in the result box below.
- 6. Repeat Step 2 until conditional is complete.

Lesson 3: Building a more complex story

Step 1 Incorporating various Scripts into your template

- 1. Go to Compose heading and click + Add Script and give template a name.
- 2. Repeat Step 1 in Lesson 2.
- 3. Select your main template once again
- 4. Select "Insert Script" function.
- 5. Transform the newly inputted script into a conditional by selecting "Insert Conditional."
- 6. Repeat Step 2 from Lesson 2.

Step 2 Introduction to using functions

- 1. Highlight word or phrase you want to attach a function to.
- 2. The select the *fn* button that will insert a function.
- 3. Choose the appropriate function to fill in.
- 4. Fill out function box accordingly and scroll down to the bottom of the box to click "Insert."