

Summarize

Stephanie Pang

In this directory:

- manifest.json
- popup.html
- popup.js
- popup.css
- canterbury.regular-webfont.eot
- canterbury.regular-webfont.svg
- canterbury-regular-webfont.ttf
- canterbury-regular-webfont.woff
- canterbury-regular-webfont.woff2
- images/
 - icon_19.png
 - icon_38.png
 - icon_128.png
- README.pdf
- README.txt (same as pdf but without pictures)

Description:

This Chrome extension places a clickable icon next to the browser's Omnibox. If the user is clicks on this icon, a popup window will appear where the user can select the number of sentences the summary will contain. Then the user can click on the Summarize button located in the same popup window and a summary (or an error message, if summary is not available) will appear.

Steps for use:

- Download Summarize.crx
- Open Google Chrome
- Go to "chrome://extensions/" by typing it in the search bar
- Drag and drop the downloaded Summarize.crx file onto the extensions page
- Click "Add Extension" when the installation popup window appears

NOTE:

Because I used the SMMRY API, which requires an API key that allows only 10 summary requests every 24 hours for free, the popup will display a "quota reached" message after 10 summaries. If you would like to use Summarize after the quota is reached, below is a list of free SMMRY API keys that I registered for that you may use. Just copy a key from the list below and replace it with the string found in line 103 of Summarize/popup.js, to the left of the comment that states /*API KEY*/.

Available SMMRY API keys to use for testing:

- 789A22476A
- 7167C2FD51
- C42AEF7580
- EB0DA4D0FD
- BBBB508331
- 97408699AF
- 5783A318EB
- 85B3671999 <-- initial API key in code

Example of Summarize in use: (Scroll down)

abcNEWS International Election U.S. World Entertainment Health Tech ...

Accused Paris Attacker Was Allegedly 'Ready to Restart Something' From Brussels, Official

By EMILY SHAPIRO • Mar 20, 2016, 12:55 PM ET

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The screenshot shows a news article from ABC News. The main headline is "Accused Paris Attacker Was Allegedly 'Ready to Restart Something' From Brussels, Official". Below the headline is a photo of Emily Shapiro, a news anchor, speaking on the set of Good Morning America. The background features a large screen displaying various news graphics and the ABC logo.

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By EMILY SHAPIRO • Mar 20, 2016, 12:55 PM ET

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The screenshot shows the same news article as the first one, but the background image has changed to a sports stadium scene with many spectators and a goal post in the foreground. A banner at the bottom left reads "NEW THIS MORNING PARIS ATTACKER'S TIES TO ISIS ABDESLAM CHOSE NOT TO DETONATE SUICIDE".

abcNEWS International Election U.S. World Entertainment Health Tech ...

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The screenshot shows the same news article again, but the background image now features a portrait of Belgian Foreign Minister Didier Reynders. A banner at the bottom left reads "NEW THIS MORNING PARIS ATTACKER'S TIES TO ISIS ABDESLAM CHOSE NOT TO DETONATE SUICIDE".