

Table of Contents

- 1. Extension.....2
 - 1.1 input test.....2
 - 1.2 input test2.....2
 - 1.3 multiple instace2
- 2. Server.....2
 - 2.1 APIServerpart12
 - 2.2 APIServerpart2.....2
 - 2.3 APIServerpart3.....2
 - 2.4 databasepart.....3
 - 2.4 model.....3

1. Extension

1.1 input test

Test name	Input test in chrome extension		
condition	Put a paragraph		Put huge paragraph (10pages)
result	Well printed		Crash
note	1. Do not put too many paragraphs in the input 2. if input test is huge paragraph, split input test into multiple		

1.2 input test2

Test name	input test in chrome extension	
condition	Put a other language paragraph	put a paragraph with mixed English and other language
result	Crash	Crash
note	if input test is other language or sentence mixed English and other language, program will be not running and error will be printed. so you just use English sentence(paragraph)	

1.3 multiple instace

Test name	Drag multiple instance		
condition	drag sentence and video		
result	Well printed, But add usually a sentence like "play video"		
note	if you drag text and something that is not text like video, add usually a sentence in origin textarea, so the summary function may have a slight effect but program usually will work well		

2. Server

2.1 APIserverpart1

Test name	getArticle		
condition	There are articles you want to summary		
result	get article ,save article to database and input summary model		
note			

2.2 APIserverpart2s

Test name	output summary and send to user		
condition	There are summary from model		
result	get summary, save summary to database and Return json type summary		
note			

2.3 APIserverpart3

Test name	getRating		
condition	Rating for feedback		
result	get User rating and save rating		
note			

2.4 databasepart

Test name	remove Article, Summary for Article , Star for Summary
condition	There are article, summary, star you want to remove for developer
result	remove article , summary , star
note	

2.4 model

Test name	each model's extraction test	
condition	Rake	Yake
result	well extracted	well extracted
note	Each model are well extracted. But the time required for extracting the article increase rapidly for Rake	