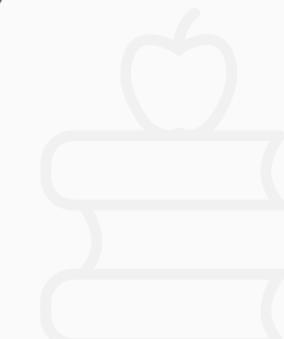




SummaryBuddy

MERRICK NEO
KAVAN TAN
ADRIEL SOH
LEE SEN WEI



Problem

In the digital era where an abundance of information is available on the web, students often struggle with time-consuming research and summarising.



Primary/Secondary Students

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- 1. Short Attention Span
 - 2. Weak in reading comprehension



Tertiary Students

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- 1. Complex academic articles to digest
 - 2. Heavy Workload
 - 3. Competing Priorities

Our Goals

Regardless of age, reading long articles is a painstaking task.



Primary/ Secondary Students

1. Help students check if their comprehension on the article is right
2. Prevents students from being overwhelmed by complex vocabulary or sentence structures

Tertiary Students

1. Efficiently sift through large amount of information and identify key points.
2. Save Time

Value Proposition

We provide students with a web application called SummaryBuddy that uses Machine Learning to provide summarised text from articles. By using SummaryBuddy, students can easily and effectively digest lengthy articles, saving them time and increasing their productivity. All they have to do is input the article's URL, and our tool generates a summarised version of the text.





Features



Summary tool: User pastes the article's text, and SummaryBuddy will provide a concise summary on the article.

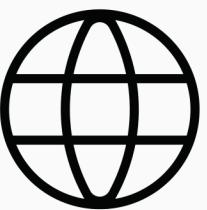




How It Works



ML: Trained on the multi_news dataset, allowing our model to produce summaries that are accurate and precise over a wide-range of topics.



Website: Contains fields to make use of REST API to connect to get an output from our ML model.



TechStack

