Projet : Comparateur de Paniers Supermarchés



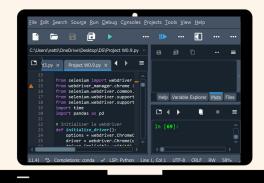
How it works:













- Automate and scraping articles' prices from both supermarkets
- Choose Mode auto or manual mode

Make comparison of one article or your whole basket

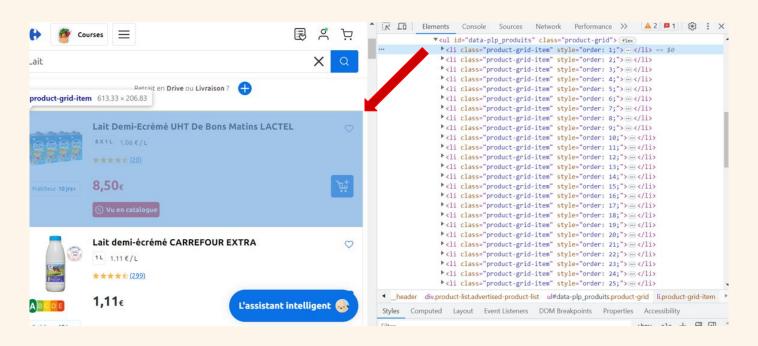


Let you know which Supermarket is cheaper

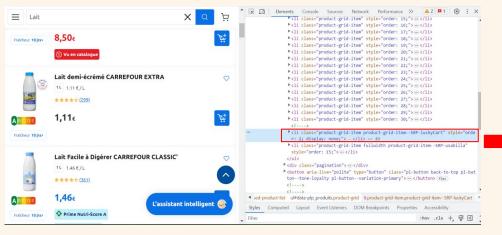
1. CAPTCHA



2. Website Construction



2. Website Construction (continue)



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     (No symbol) [0x00007FF721E7E3AB]
     (No symbol) [0x00007FF721EB7D3E]
     (No symbol) [0x00007FF721EB7E2C]
     (No symbol) [0x00007FF721EAEC3C]
     (No symbol) [0x00007FF721ED701F]
     (No symbol) [0x00007FF721EAEB76]
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     (No symbol) [0x00007FF721EEEB82]
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     (No symbol) [0x00007FF721EAE494]
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3. Interface et le temps d'attente

Tkinter, PyQt or PySide

Compara	ison de Prix Auchan et Carrefour	8200		\times
	Entrez votre liste de courses séparée par	des virgules:	2	
	Mode de sélection:			
• Manuel				
Auto				
	Comparer les prix			

Conclusion

1. What we have learned from the project

- Improved our skills on Python
- Better understanding of HTML and site composition
- Teamwork and communication skills

2. Future Improvement

- Create an interface
- Add more supermarkets (those without CAPTCHA)
- Store data from last search to compare the price of new search

Demonstration

- 1. Manual Mode
- 2. Automatic Mode

