

**Front-end/User Interface: HTML, CSS, Javascript**  
Contract uploaded to be analyzed, Analysis returned

User Interface

Contract Nerd

Contract nerd is designed to assist second parties in identifying unenforceable contracts and unconscionable clauses.

Select Jurisdiction:  
New York

Select Contract Type:  
Rental

Upload Contract (PDF):  

Choose File

 No file chosen

Analysis

Legend: Unenforceable Enforceable

Home

About

File Explorer

| Name            | Date modified     | Type              | Size    |
|-----------------|-------------------|-------------------|---------|
| Contract 1.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 2495 KB |
| Contract 2.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 3.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 4.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 5.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 6.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 7.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 8.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 9.pdf  | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |
| Contract 10.pdf | 5/2/2022 11:48 PM | Contract HTML Doc | 238 KB  |

**Back-end: Python**  
Uploaded contract compared against stored documents/text using LLaMA prompts


Back-end

LLaMA prompt: Listing 1

LLaMA prompt: Listing 2


LLaMA prompt: Listing 3

LLaMA prompt: Listing 3




**Database**  
Contains gold standard contracts, state-level regulation documents, examples of risky clauses


Database




Gold standard contract



Regulations



Risky Clauses



Linguistic Definitions

1

2

7

3

4

5

6