

Extraction Report: 02_legal_contract

Property	Value
Domain	Legal
Format	.docx
Text length	13,418 chars
Sentences	94

Entities

Spacy NER: 140 entities (1055ms)

Entity	Label	Score
January 31	DATE	
2026	DATE	
the "Effective Date	ORG	
Delaware	GPE	
116 City	PERCENT	
USA	GPE	
Trelexa	WORK_OF_ART	
Japan	GPE	
C.J. Marks Consulting	ORG	
Contractor	PERSON	
Trelexa	PERSON	
ARTICLE 1: ENGAGEMENT AND SERVICES	LAW	
	ORG	
1.1	CARDINAL	
1.2	CARDINAL	
Oversee	ORG	
day	DATE	
Trelexa	ORG	
LinkedIn	GPE	
YouTube	PRODUCT	
1.3 Authority	ORG	
Services	ORG	
Owner	ORG	
Sam		

Sammane | PERSON | | \$5,000 | MONEY | | ARTICLE 2: TERM | LAW | |

Gliner NER: 253 entities (1138ms)

Entity	Label	Score
Delaware	state	0.79
DE	state	0.55
USA	state	0.41
book creation,	action	0.32
CEO	role	0.74
independent contractor	role	0.35
President	role	0.88
engagement	action	0.48
terms and		

conditions | constraint | 0.49 | | business opportunity | action | 0.52 | | employment relationship | action | 0.41 | | services | action | 0.54 | | Services | action | 0.34 | | Oversee | action | 0.37 | | manage | action | 0.49 | | day-to-day operations | action | 0.65 | | Trelexa | role | 0.43 | | marketing initiatives | action | 0.64 | | product finalization, | action | 0.67 | | revenue generation strategies | action | 0.75 | | Manage | action | 0.46 | | book creation | action | 0.77 | | article writing | action | 0.79 | | press release services | action | 0.80 | | clients | role | 0.59 | | coaching services | action | 0.61 | | TEDx sponsoring | role | 0.54 | | marketing campaigns | action | 0.67 | | LinkedIn outreach | action | 0.51 |

Stanza NER: 188 entities (3614ms)

Entity	Label	Score
This Independent Contractor Agreement	LAW	
the "Agreement"	LAW	
January 31	DATE	
2026	DATE	
the "Effective Date"	WORK_OF_ART	
TRELEXA, corp	ORG	
Delaware	GPE	
1221 College	ORG	
116	CARDINAL	
Dover	GPE	
DE 19904	GPE	
USA	GPE	
Company	ORG	
Trelexa	ORG	
C.J. MARKS	PERSON	
Japan	GPE	
C.J. Marks Consulting	ORG	
Contractor	ORG	
WHEREAS, Company	ORG	
WHEREAS, Contractor	ORG	
TEDx	ORG	
1	CARDINAL	
1.1	CARDINAL	
Trelexa, and Contractor	ORG	
1.2	CARDINAL	

Flair NER: 78 entities (453ms)

Entity	Label	Score
Contractor Agreement	MISC	0.78
TRELEXA	ORG	1.00
Delaware	LOC	1.00
College Park	LOC	1.00
City of Dover	LOC	1.00
DE	LOC	1.00
USA	LOC	1.00
Trelexa	ORG	1.00
C.J. MARKS	PER	0.90
Japan	LOC	1.00
C.J. Marks Consulting	ORG	1.00
Company	ORG	1.00
Contractor	ORG	1.00
Contractor	PER	0.78

Entity	Label	Score
TEDx	MISC	1.00
LinkedIn	MISC	0.98
YouTube	MISC	0.93
Sam Sammane	PER	1.00
USD	MISC	1.00

Relations (SRL)

125 SRL frames (213ms)

Verb	Agent	Patient	Other
enter	INDEPENDENT CONTRACTOR AGREEMENT		

Inde ||| reside || ARGM-LOC=in Japan || operate || ARG2=through C.J. Marks Consulting
 (|| engage | Company | ARGM-LOC=in the business of providing bo || provide || book creation || have | Contractor | extensive experience in TEDx event organ || engage || Contractor | ARGM-ADV=to serve as acting representati || serve || ARG2=as acting representative CEO of
 || provide || certain services | ARG2=as described herein || desire || to accept
 such engagement as an indep || accept || such engagement as independent business || set || herein || agree | parties | Company desires to engage Contractor to | ARGM-LOC=in consideration of the mutual || engage | Company | Contractor | ARG2=as an independent contractor to ser || serve || ARG2=as President of Trelexa | accept | Contractor | such engagement , subject to terms and || constitute | engagement | business opportunity and not
 employe || perform | Contractor | (b) Lead marketing initiatives , produ | ARGM-MOD=shall || manage || day - to - day operations of Trelexa || provide || coaching services || facilitate || TEDx sponsoring || coordinate || ARG2=including LinkedIn outreach || execute || marketing campaigns || manage || Leverage connections in TEDx community | ARGM-ADV=to generate business opportunit || generate || business opportunities ||

Enriched Extraction (batch-enrich)

Single GPU call: 253 entities, 80 roles, 154 SRL frames (2420ms)

Latency Comparison

Method	Latency
Separate (GLiNER 1138ms + GLiClass 763ms + SRL 213ms)	2114ms
batch-enrich (unified)	2420ms
Speedup	0.9x

Per-Sentence Enriched Results (sample)

Sentence	Entities	Role	SRL Frames
INDEPENDENT CONTRACTOR AGREEMENT			

This Independent Contracto | 3 | Entity (0.24) | 3 || RECITALS

WHEREAS, Company is engaged in the business of pro | 2 | Event (0.79) | 10 || Company hereby engages Contractor as an independent contract | 4 | Actor (0.55) | 3 || This engagement constitutes a business opportunity and not

| 3 | Condition (0.16) | 1 | | 1.2 Services. | 0 | Condition (0.19) | 0 | | Contractor shall perform the following services ("Services") | 14 | Actor (0.22) | 2 | | Provide coaching services and facilitate TEDx sponsoring;

(| 10 | Enabler (0.27) | 6 | | 1.3 Authority. | 0 | Condition (0.19) | 0 | | Contractor shall have authority to make operational decision | 6 | Action (0.32) | 3 | | Major business decisions, including contracts exceeding \$5,0 | 5 | Requirement (0.44) | 3 | | ARTICLE 2: TERM AND TERMINATION

2.1 Term. | 0 | State (0.64) | 0 | | This Agreement shall commence on the Effective Date and cont | 0 | Obligation (0.27) | 3 | | Thereafter, this Agreement may be renewed by mutual written | 2 | Condition (0.32) | 1 | | 2.2 Termination. | 0 | Condition (0.19) | 0 | | Either party may terminate this Agreement:

(a) For any reas | 8 | Obligation (0.71) | 6 |

Entity Type Distribution (enriched)

Label	Count
action	85
constraint	62
requirement	60
role	35
state	7
algorithm	2
data_structure	1
event_type	1

Role Distribution (enriched)

Role	Count
Condition (State)	32
Obligation (Normative)	12
Reward (Normative)	9
Entity (Core)	4
Requirement (Causal)	4
Actor (Core)	3
Enabler (Causal)	3
Event (Event)	2
Action (Event)	2
State (State)	2
Effect (Event)	2
Confidence (Scientific)	2
Prohibition (Normative)	1
Exception (Discourse)	1
Claim (Discourse)	1

QLang Sentences

Gliclass: 60 classifications (763ms)

Causal (6)

- [Enabler] (0.27) Provide coaching services and facilitate TEDx sponsoring;

(e) Coordinate and ex...

- [Requirement] (0.44) Major business decisions, including contracts exceeding \$5,000 USD and hiring

d...

- [Requirement] (0.26) Company shall pay Contractor a monthly base fee of One Thousand Dollars (\$1,000...
- [Requirement] (0.29) Company shall provide Contractor with a monthly revenue report detailing qualif...
- [Enabler] (0.25) This Agreement creates a business opportunity for Contractor and does not const...
- [Requirement] (0.50) Contractor shall have sole discretion over the manner, method, and means of per...

Core (7)

- [Entity] (0.24) INDEPENDENT CONTRACTOR AGREEMENT
This Independent Contractor Agreement (the "Ag...
- [Actor] (0.55) Company hereby engages Contractor as an independent contractor to serve as Pres...
- [Actor] (0.22) Contractor shall perform the following services ("Services"):
(a) Oversee and m...
- [Entity] (0.25) Contractor is an independent contractor and expressly not an employee, partner,...
- [Entity] (0.92) The parties expressly acknowledge and agree that:
(a) This Agreement does not c...
- [Actor] (0.52) Contractor may work from any location and set their own hours, acknowledging tha...
- [Entity] (0.20) Contractor represents that Contractor operates as an independent business (C.J....

Event (4)

- [Event] (0.79) RECITALS
WHEREAS, Company is engaged in the business of providing book creation...
- [Action] (0.32) Contractor shall have authority to make operational decisions necessary to carry...
- [Effect] (0.18) 4.3 No Benefits....
- [Action] (0.23) Contractor may use Contractor's own equipment and resources to perform the Serv...

Normative (16)

- [Obligation] (0.27) This Agreement shall commence on the Effective Date and continue through Novemb...
- [Obligation] (0.71) Either party may terminate this Agreement:
(a) For any reason upon thirty (30) ...
- [Reward] (0.65) 3.2 Service Sales Bonus - Tiered Structure....
- [Reward] (0.97) In addition to the Base Fee, Contractor shall be entitled to a monthly bonus on...
- [Reward] (0.67) For example, if Contractor generates \$75,000 in qualifying monthly sales, the b...

- [Reward] (0.90) The Service Sales Bonus described in Section 3.2

shall NOT apply to:

(a)...

- [Reward] (0.96) Any sales generated through AppSumo deals or similar third-party marketplace

pr...

- [Reward] (0.92) Contractor shall receive ten percent (10%) of all software

subscription revenue...

Scientific (2)

- [Confidence] (0.38) ARTICLE 5: CONFIDENTIALITY

5.1 Confidential Information....

- [Confidence] (0.44) Contractor agrees to hold all Confidential Information in strict confidence

and...

State (25)

- [Condition] (0.16) This engagement constitutes a business opportunity and not

an employment relati...

- [Condition] (0.19) 1.2 Services....
- [Condition] (0.19) 1.3 Authority....
- [State] (0.64) ARTICLE 2: TERM AND TERMINATION

2.1 Term....

- [Condition] (0.32) Thereafter, this Agreement may be renewed by mutual written agreement of the par...
- [Condition] (0.19) 2.2 Termination....
- [Condition] (0.15) ARTICLE 3: COMPENSATION

3.1 Base Compensation....

- [Condition] (0.16) Payment of the Base Fee shall commence at the end of

March 2026 for services re...

Qualtron: 8 classifications (27038ms)

Core (2)

- [Concept] (0.95) ARTICLE 3: COMPENSATION...
- [Concept] (0.95) ARTICLE 4: INDEPENDENT CONTRACTOR STATUS...

Normative (3)

- [Obligation] (0.95) Contractor shall perform the following services ("Services"):
- [Reward] (0.95) This bonus applies to recurring subscription fees collected from customers acqui...
- [Obligation] (0.95) Contractor is solely responsible for all taxes arising from compensation receive...

Other (1)

- [Section] (0.95) ARTICLE 2: TERM AND TERMINATION...

Programming (1)

- [Type] (0.95) INDEPENDENT CONTRACTOR AGREEMENT...

Scientific (1)

- [Formula] (0.95) For example, if Contractor generates \$75,000 in qualifying monthly sales, the bo...

QHG Process Models

FSM (1292ms)

Could not parse structured output

None

BPMN (2793ms)

Could not parse structured output

None

DFG (5674ms)

5 nodes, 4 edges

- [source] Trelexa Corp
- [sink] C.J. Marks Consulting
- [source] Client Sales
- [source] Software Subscriptions
- [source] Expense Claims

KnowledgeState (5417ms)

1 states, 0 transitions

- KS: Initial Engagement State (22 facts)

CNL / QNR2 Rules

40 rule patterns detected

Obligation (28)

- shall perform the following services ("Services"):
- shall have authority to make operational decisions necessary to carry
- shall commence on the Effective Date and continue through
- shall pay Contractor a monthly base fee of One Thousand
- shall commence at the end of

Permission (8)

- may be renewed by mutual written agreement of the parties.
- may terminate this Agreement:
- may work from any location and set their own hours, acknowledging that Contractor
- may use Contractor's own equipment and
- may only be amended by a written instrument signed by

Prohibition (3)

- shall not be entitled to any employee benefits, including but not
- shall not apply to Contractor's separate TEDx
- shall not exceed the

Requirement (1)

- require prior written approval from the Owner.

Heuristic Facts & Rules

8 facts, 35 rules

Facts (sample)

- Sammane). Major business decisions, including contracts exceeding \$5,000 USD and hiring...
- \$2,500.01 - \$50,000 50%...
- \$50,000.01 - \$200,000 25%...
- \$200,000.01 - \$1,000,000 10%...
- generates \$75,000 in qualifying monthly sales, the bonus would be calculated as: 50% of...
- $(\$50,000 - \$2,500) = 23,750$, plus $2575,000 - \$50,000 = \$6,250$, for a total Service...
- Sales Bonus of \$30,000...
- (b) The first \$2,500 of monthly service sales (threshold amount);...

Rules (sample)

- [obligation] 1.2 Services. Contractor shall perform the following services ("Services")...
- [obligation] 1.3 Authority. Contractor shall have authority to make operational decisions necessary to carry...
- [obligation] 2.1 Term. This Agreement shall commence on the Effective Date and continue through...
- [conditional] November 30, 2026 ("Initial Term"), unless earlier terminated in accordance with Section 2.2....
- [conditional] (b) Immediately upon written notice if the other party materially breaches this Agreement...
- [conditional] (c) Immediately upon written notice if the other party becomes insolvent or files for...
- [obligation] 3.1 Base Compensation. Company shall pay Contractor a monthly base fee of One Thousand...
- [obligation, quantified] Dollars (\$1,000.00) USD ("Base Fee"). Payment of the Base Fee shall commence at the end of...

Topics (Gensim LDA)

- **Topic 0:** {'word': 'agreement', 'weight': 0.0775}, {'word': 'this', 'weight': 0.0682}, {'word': 'written', 'weight': 0.0356}, {'word': 'party', 'weight': 0.027}, {'word': 'upon', 'weight': 0.0187}, {'word': 'march', 'weight': 0.0187}, {'word': 'engagement', 'weight': 0.0187}, {'word': 'notice', 'weight': 0.0187}
- **Topic 1:** {'word': 'business', 'weight': 0.0369}, {'word': 'base', 'weight': 0.0253}, {'word': 'company', 'weight': 0.0253}, {'word': 'trelexa', 'weight': 0.0138}, {'word': 'whereas', 'weight': 0.0138}, {'word': 'tedx', 'weight': 0.0138}, {'word': 'including', 'weight': 0.0138}, {'word': 'fee', 'weight': 0.0138}
- **Topic 2:** {'word': 'contractor', 'weight': 0.0423}, {'word': 'fee', 'weight': 0.015}, {'word': 'desires', 'weight': 0.015}, {'word': 'serve', 'weight': 0.015}, {'word': 'marks', 'weight': 0.015}, {'word': 'authority', 'weight': 0.015}, {'word': 'base', 'weight': 0.015}, {'word': 'notice', 'weight': 0.015}
- **Topic 3:** {'word': 'bonus', 'weight': 0.0453}, {'word': 'contractor', 'weight': 0.0453}, {'word': 'sales', 'weight': 0.0452}, {'word': 'service', 'weight': 0.038}, {'word': 'monthly', 'weight': 0.0306}, {'word': 'subscription', 'weight': 0.0233}, {'word': 'calculated', 'weight': 0.016}, {'word': 'generated', 'weight': 0.016}
- **Topic 4:** {'word': 'services', 'weight': 0.0586}, {'word': 'software', 'weight': 0.026}, {'word': 'manage', 'weight': 0.026}, {'word': 'personal', 'weight': 0.0179}, {'word': 'promotion', 'weight': 0.0179}, {'word': 'day', 'weight': 0.0179}, {'word': 'subscription', 'weight': 0.0179}, {'word': 'mutual', 'weight': 0.0178}

Summary (Sumy LexRank)

("Contractor"). For example, if Contractor Contractor This Agreement constitutes the entire agreement between the parties Contractor may not assign this Agreement without Company's prior written