

I. Email Template

Figure 1 presents the email template used for vendor disclosure.

```
1
2 Subject: Missing Privacy Policy Statements in <company name>
3
4 To Whom It May Concern:
5
6 We are a team of researchers from <XYZ> at <ABC>, working on
  research in security and privacy. We analyzed the privacy
  policy at <policy_link> against four major privacy
  regulations from California (CCPA), Europe (GDPR), Virginia
  (VCDPA), and Canada (PIPEDA). Based on our analysis, we
  found missing statements in the following categories:
7
8 Regulation: CCPA
9
10     1. <Requirement Category>
11
12 The corresponding statements from the regulation include:
13
14     Regulation: CCPA
15
16     1. <Regulation Statement>
17
18 Do you believe these are the missing statements? Any
  additional information that you may have that clarifies the
  policy would be extremely helpful.
19
20 If you have recently updated your privacy policy, please
  kindly redirect us towards the updated policy.
21
22 If you have any questions or concerns, please feel free to
  contact us.
23
24 Thank you,
25
26 <Email_Signature>
```

Listing 1: Email Template used to inform the vendors

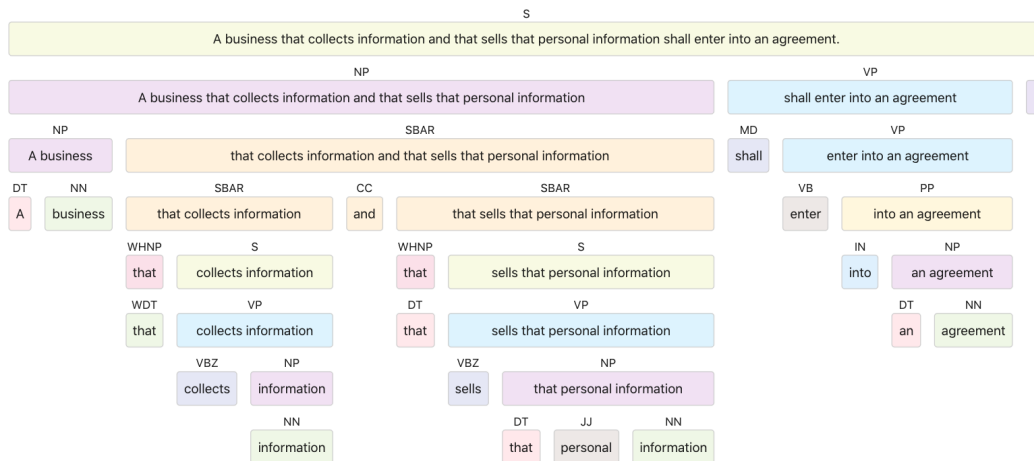


Fig. 12: Example of Constituency Parsing.

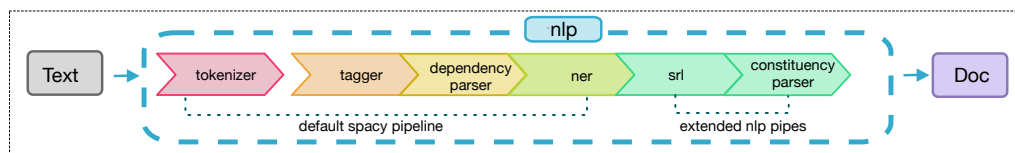


Fig. 13: Extension of Spacy Pipeline