

Review Meeting Minutes

09/28/25

Project: Cybersecurity: Profiling Ransomware Attacks via Web Crawling and Textual Analysis

Attendees:

- Elvis Nakamura,
- Pedro Loor,
- Kevin Montenegro,
- Luis Salgado,
- Jordan Arteaga

Start time: 7:30 pm

End time: 8:30 pm

After a show and tell presentation, the implementation of the following user stories was accepted by the product owners: All.

- **User Story: (User Story A)** - Review the datasets collected by the WebCrawler's. Check file types, identify how the data is structured, and make sure the text can be extracted without errors. Document show how these datasets will feed into the Python tool.
- **User Story: (User Story B)** - Research common preprocessing steps for textual data. Write an outline of the steps that will be implemented in Python.
- **User Story: (User Story C)** - Research ransomware-specific features. Make a list of features to extract and explain why they are relevant.
- **User Story: (User Story D)** - Research simple classification approaches. Compare rule-based classification. Summarize which method makes sense for our dataset.
- **User Story: (User Story E)** - Research Python reporting and visualization libraries. Document which ones are simple, effective, and good for producing readable outputs for the final presentation.
-
- Luis - **User Story A**
- Pedro - **User Story B**
- Elvis - **User Story C**
- Jordan - **User Story D**
- Kevin - **User Story E**

