

Spam Mail Prediction Using Machine Learning

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Objectives

- To identify and classify emails as either spam or legitimate (ham) based on their content and features.
- Filtering Out Unwanted Emails.
- Reducing False Positives and False Negatives
- Save Time and Effort

Study of Existing System

- Existing system of spam mail prediction relied heavily on rule-based methods and keyword filtering.
- They used predefined rules and blacklists to identify spam, often leading to high false positives.
- it's a time-consuming and complex process.

Scope of Current System

- Proposed spam mail prediction systems using machine learning employ advanced algorithms to analyze email content, headers, and sender behavior.
- Automatically identify and filter out unwanted spam emails from legitimate ones.

References

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Thank You!