Modern seed supply management using chatbot.

**Abstract**: The development of a Seed Management System Chatbot, a new tool designed to streamline and increase the efficiency. This chatbot uses natural language processing and artificial intelligence to help researchers, scientists and authors manage the seed data associated with their research. The chatbot provides a user-friendly interface for entering, organizing, and retrieving initial information, reducing the burden of manual record keeping and minimizing the risk of data loss. It also helps ensure research traceability and reproducibility by securely storing and managing seed data.