**Class Diagrams for RNN and SVM Models**

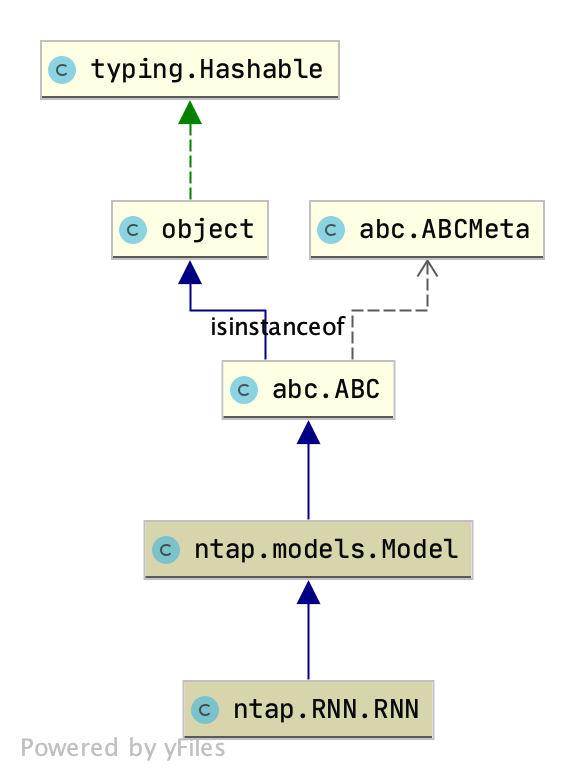


Figure Abstract Class Diagram for RNN

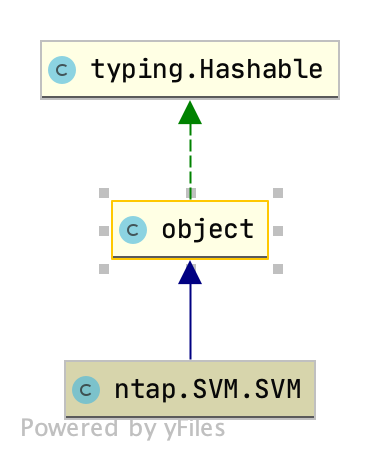


Figure Abstract Class Diagram for SVM

**Class Diagrams for RNN and SVM Models (Detailed)**

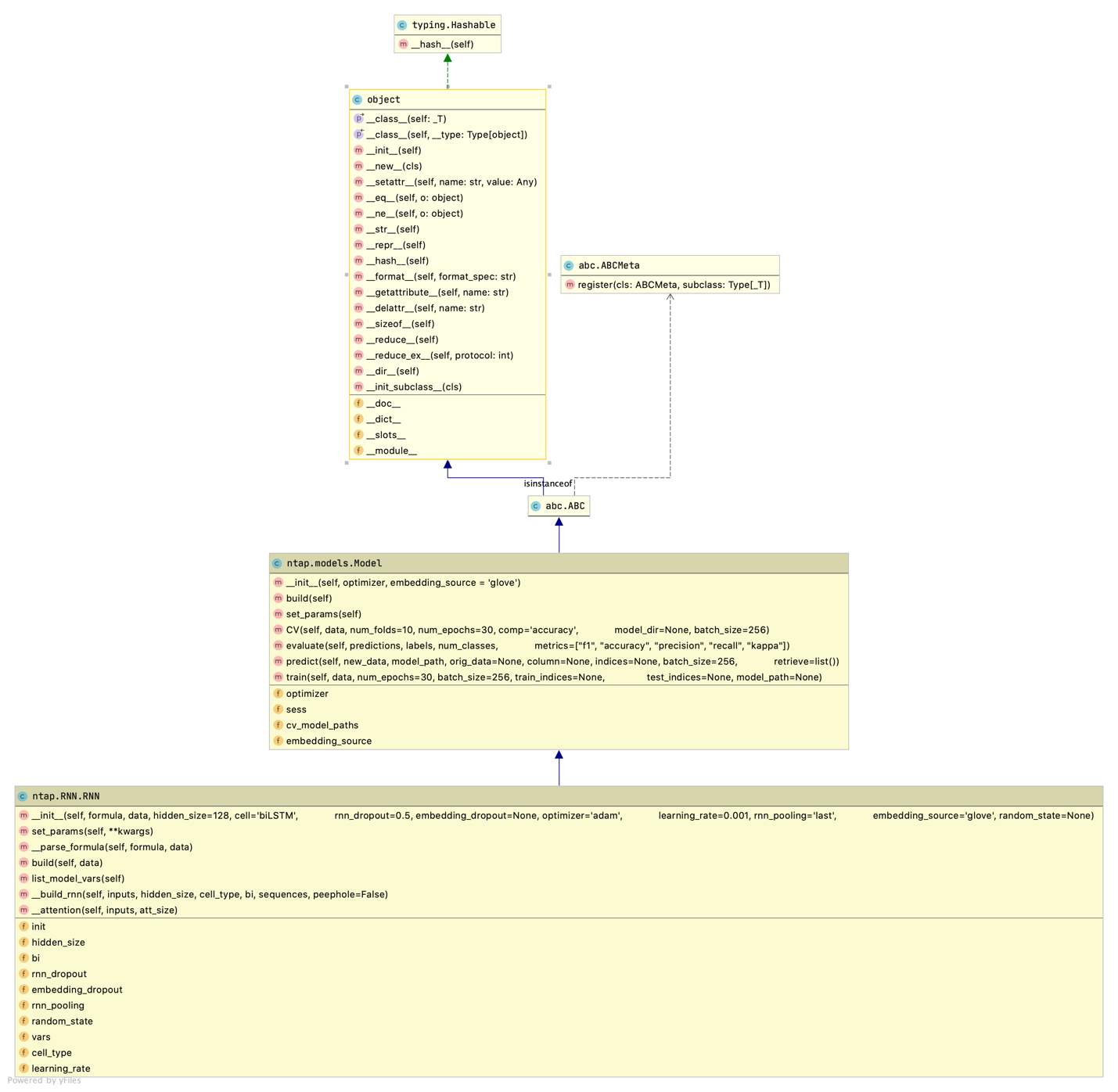


Figure Detailed Class diagram for RNN

A screenshot of a social media post

Description automatically generated

Figure Detailed Class Diagram for SVM

**Class Diagram for NTAP**

**A screenshot of a social media post

Description automatically generated**

Figure NTAP Class Diagram

A screenshot of a cell phone

Description automatically generated**Detailed Class Diagram for NTAP**