**Define APIs:**

Data Upload:

1. Format Selection API  
   Input: ID, DataType
2. Place Data Location API

Input: Folder name;ID

1. Label Upload

Input: Name, Size

1. Pause API

Input: Status

1. Resume API

Input: Status

1. Reset API

Input: Status

1. Progress Bar Visualization API

Input: Progress ID

1. Error Alert API

Input: Error Name, ID

1. Split Large Document Uploading API

Input: Max size of each split

1. Speed limit API

Input: Limit Value

Training:

1. Hyperparameter Configuration API

Input: Project ID

1. Data Pre-analysis API

Input: AnaMethod name; Algorithm

1. Initiate Model Testing API

Input: ID, Test\_Data

1. Training Model Information API

Input: ID, Training\_Identifier for loss or accuracy

1. Deploy Model API

Input: Model name; Data; Model Function

1. Feed Back API

Input: Name, Accuracy Rate, Loss Curve

1. Training Iteration Management API

Input: ID, Operations (create new, show list, select the current section)