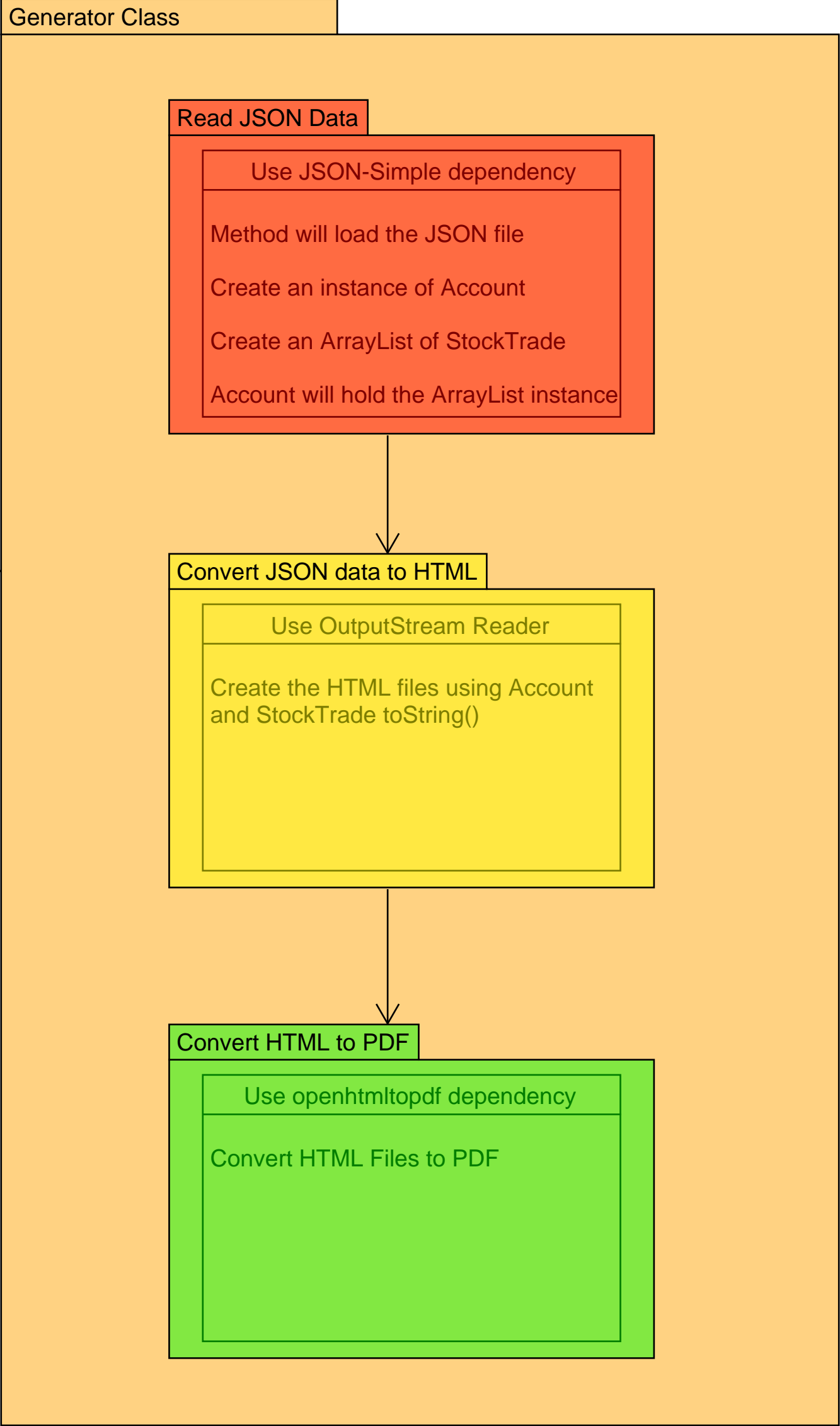Store the JSON file in the project direcroty folder

Account

Based on the JSON DATA

private Long account_number;
private String ssn;
private String first_name;
private String last_name;
private String email;
private String phone;
private Double beginning_balance;
private ArrayList<StockTrade> stockTra

Generator Class

Read JSON Data

Use JSON-Simple dependency

Method will load the JSON file

Create an instance of Account

Create an ArrayList of StockTrade

Account will hold the ArrayList instance

Convert JSON data to HTML

Use OutputStream Reader

Create the HTML files using Account and StockTrade toString()

Convert HTML to PDF

Use openhtmltopdf dependency

Convert HTML Files to PDF

StockTrade

Based on the JSON DATA

private String type;
private String stockSymbol;
private Long countShares;
private Double pricePerShare;