Platform: OpenAI - ChatGPT
Version: 4
Plugin: Public

Prompt: In a comprehensive way, list and categorize all of the information that can be gathered from all available sources using the Public plugin with ChatGPT 4, and potential applications for that information.

Response: The Public plugin with ChatGPT 4 provides a wide range of financial information, which can be categorized into the following areas:

1. **Historical and Real-Time Market Data:**
   - Historical stock data for a specific date in the past.
   - Real-time detailed asset information like fundamentals, earnings reports, calls and outlooks, analyst ratings and commentary, financials, revenue, margin, sales, etc.
   - Real-time stock, ETF, and crypto price quotes, including bid, ask, close, open, price changes.
   - Potential Applications: This information can be used for technical analysis, backtesting trading strategies, and making informed investment decisions.

2. **Company and Asset Fundamentals:**
   - Market cap, PE ratio, EBITDA, dividend yield, and other key asset fundamentals.
   - Company information including name, location, executives, company logo, etc.
   - Fundamental info for ETFs - type, trailing returns, expense ratio, prospectus link for more info.
   - Crypto fundamentals - volume, transactions, active addresses etc.
   - Potential Applications: This information can be used for fundamental analysis, comparing different assets, and understanding the overall health and performance of a company or asset.

3. **Earnings Information:**
   - Earnings transcripts for all stocks for the last 3 years, including all speakers.
   - Numeric info on last 4 quarters of earnings estimates and actuals, including the current quarter estimate.
   - Potential Applications: This information can be used to understand a company's profitability, compare its performance with estimates, and make predictions about future earnings.

4. **Financial Statements:**
   - Latest quarterly financials: Income statement, Balance sheet, and Cash flows (ex revenue, profit, margins, etc.)

- Historical quarterly financials for the company - Income statement, balance sheet, cash flows as well as other company-specific metrics.
- Potential Applications: This information can be used for financial analysis, assessing a company's financial health, and making investment decisions based on a company's financial performance.

5. **Market Analysis:**
   - Analysis of specific assets, helpful for questions like 'Should I buy...' 'Should I invest in...' 'What are the opinions on...'
   - Potential Applications: This information can be used to understand market sentiment, make informed investment decisions, and get insights into the potential risks and rewards of investing in a specific asset.

6. **Market Movement Information:**
   - Why is it moving stock post for a given symbol.
   - List of assets with highest gain/loss (movement) in the market today.
   - Top gainers by percent change in the market today.
   - Top losers by percent change in the market today.
   - Assets with the highest trading volume today.
   - Assets with the most unusual trading volume today (ie highest deviation from average volume).
   - Assets at their 52-week high.
   - Assets at their 52-week low.
   - Potential Applications: This information can be used to identify trends, spot trading opportunities, and understand market dynamics.

In summary, the Public plugin with ChatGPT 4 provides a comprehensive set of financial information that can be used for a wide range of applications, from making investment decisions to conducting financial analysis, understanding market trends, and more.