3 project ideas

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| Title | Gold Mining Companies Stock Price Forecast | Bitcoin Price Forecast | News Classification |
| Short description of idea | Forecast revenue of top gold mining companies based on gold price, which may be affected by economic indicators | Forecast Bitcoin price based on social media and total bitcoin circulation | Classify news in different types that may have a higher probability to drive the stock price |
| Links | <https://www.gold.org/goldhub/data/gold-prices> | <https://www.blockchain.com/charts/total-bitcoins> | <https://www.finviz.com> |
| How it’s framed around real-world business problems | Gold is an alternative assets to hold, especially during economic recession. But does it affect the stock price of some of the top gold mining companies? | How high will bitcoin price reach? Can cryptocurrencies replace fiat money? | Hedge funds and investment firms trade stocks that move based on certain news. The ability to classifying news is powerful to identify the next opportunities from stock price movement |