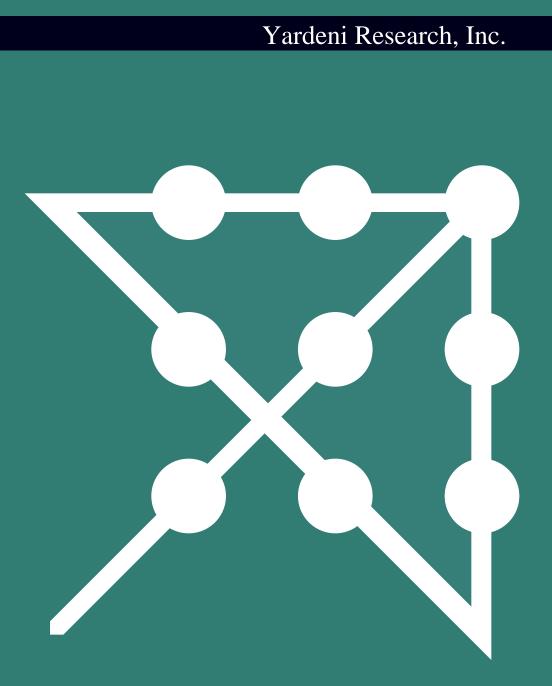
# S&P 500 Dividend & Earnings Yield



thinking outside the box

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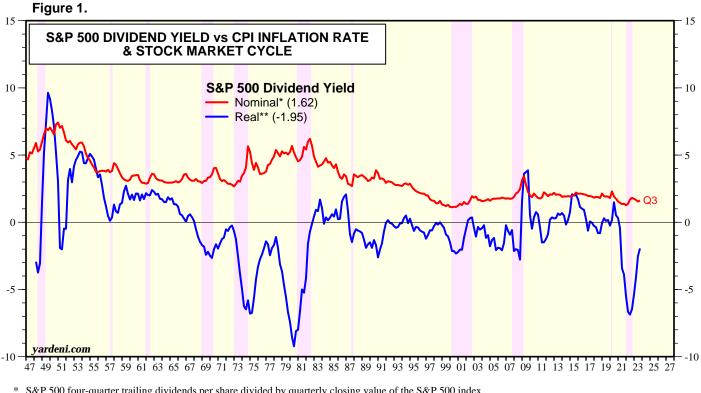
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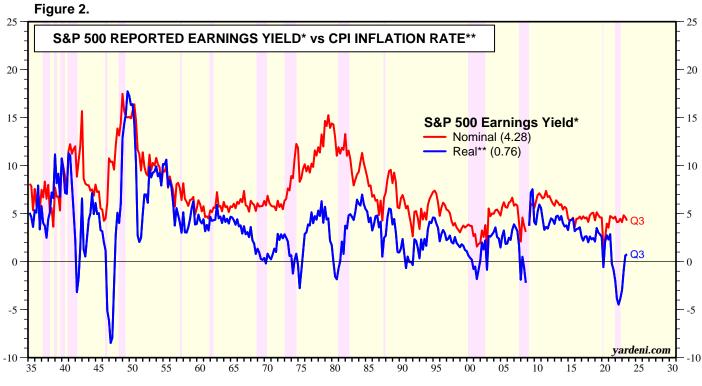
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S&P 500 Earnings Yield

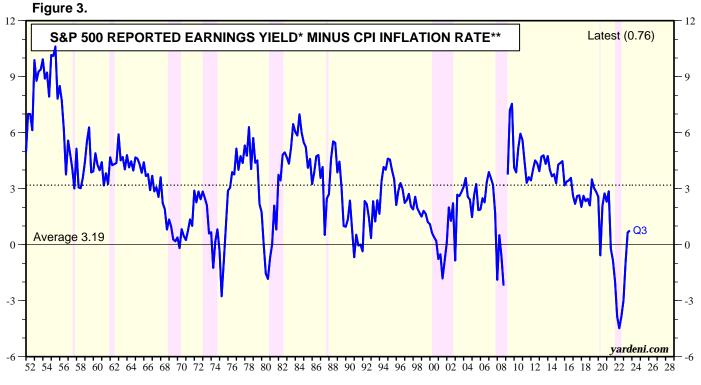
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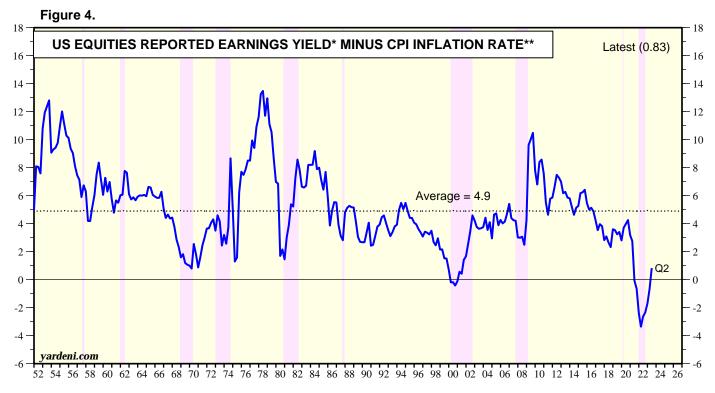
 \* S&P 500 four-quarter trailing dividends per share divided by quarterly closing value of the S&P 500 index.
\*\* Nominal dividend yield minus CPI inflation rate on y/y basis using quarterly data based on 3-month averages. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. Source: Standard & Poor's and Bureau of Labor Statistics.



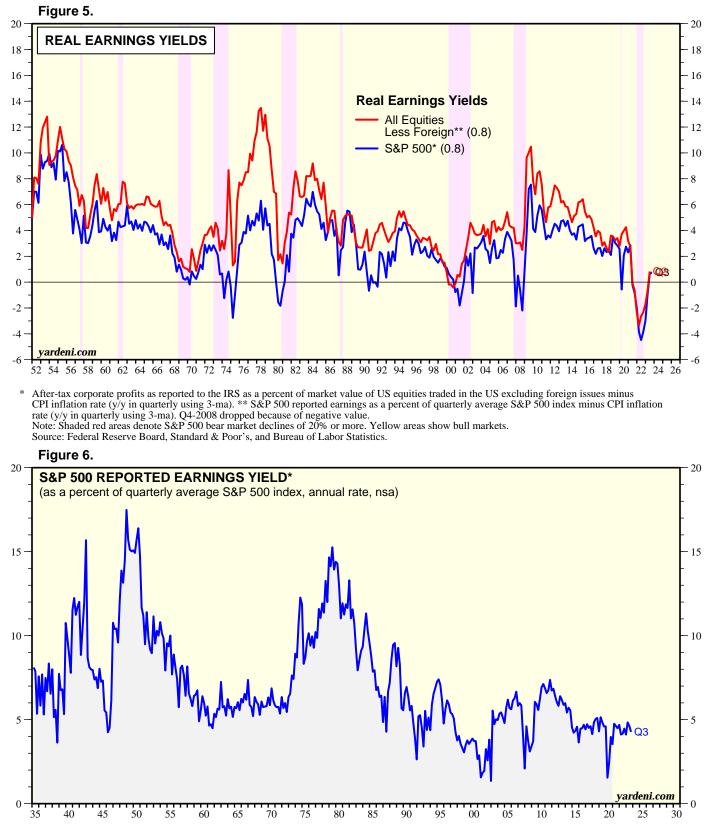
\* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 deleted because of negative value.
\*\* Nominal earnings yield minus CPI inflation rate on y/y basis using quarterly data based on 3-month averages.
FN3 Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas show bull markets.
Source: Standard & Poor's and Bureau of Labor Statistics.



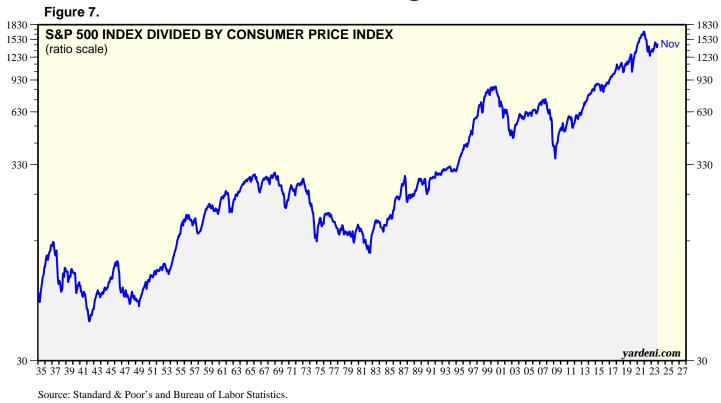
 \* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 dropped because of large negative value.
\*\* Year-over-year percent change in three-month average of each quarter. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas are bull markets. Source: Standard & Poor's and Bureau of Labor Statistics.

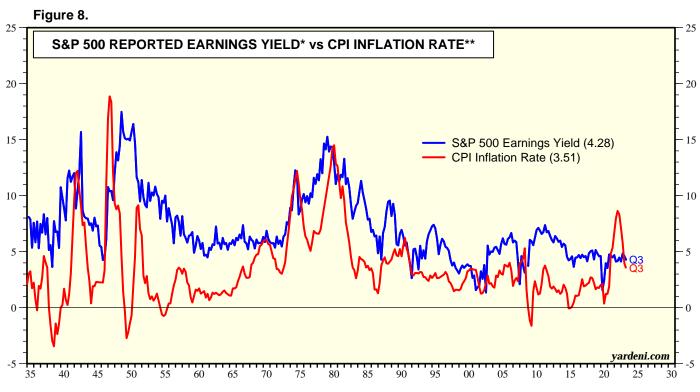


 \* Ratio of after-tax corporate profits as reported to the IRS divided by market value of US equities traded in the US excluding foreign issues.
\*\* Year-over-year percent change in quarterly using three-month averages. Note: Shaded red areas denote S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. Source: Federal Reserve Board.

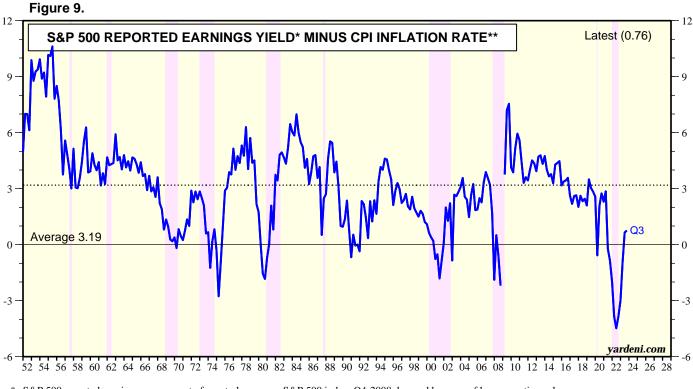


\* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 dropped because of negative value. Source: Standard & Poor's.



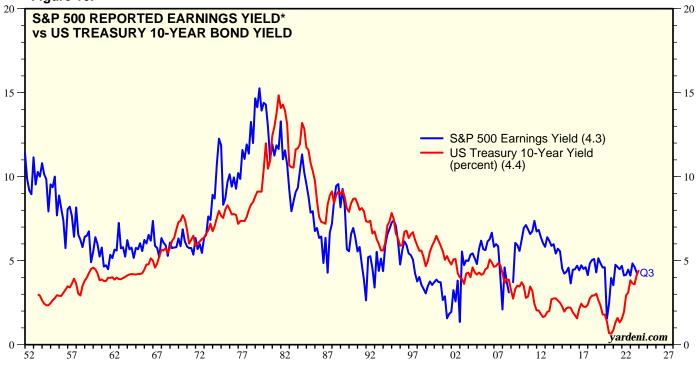


 \* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 dropped because of negative value.
\*\* Year-over-year percent change in three-month average of each quarter. Source: Standard & Poor's and Bureau of Labor Statistics.

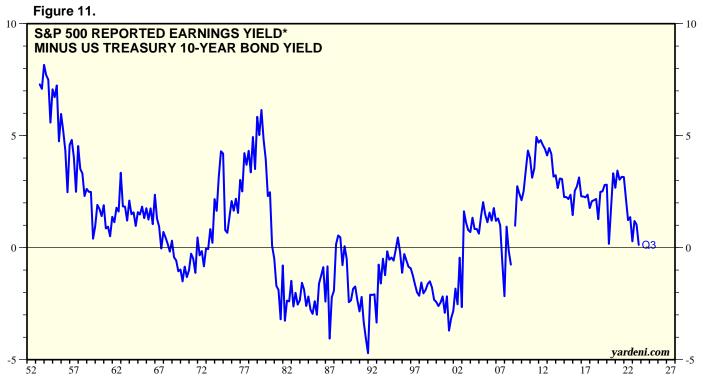


 \* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 dropped because of large negative value.
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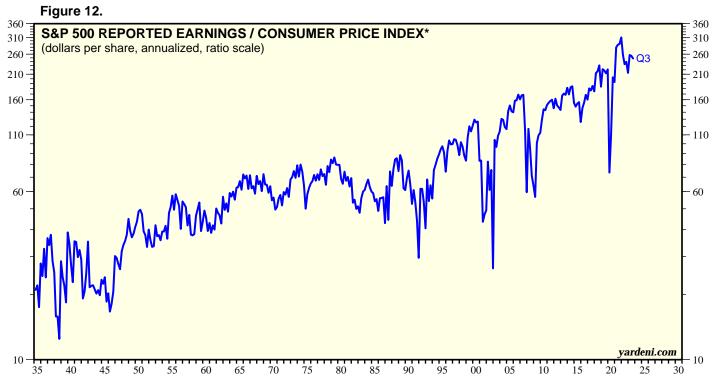
#### Figure 10.



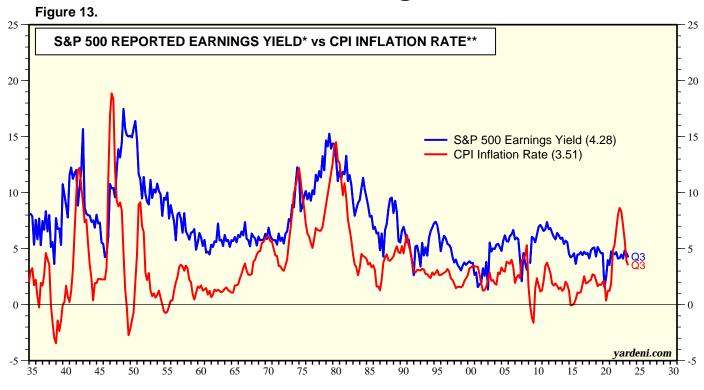
\* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 dropped because of negative value. Source: Standard & Poor's and Federal Reserve Board.



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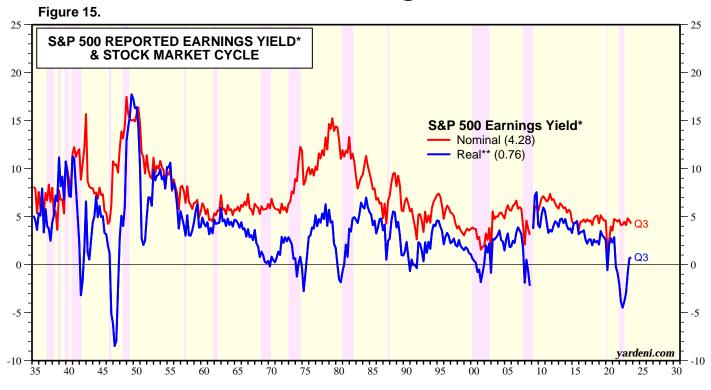
\* S&P 500 reported earnings divided by consumer price index (three-month average of each quarter). Q4-2008 dropped because of negative value. Source: Standard & Poor's and Bureau of Labor Statistics.



 \* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 dropped because of negative value.
\*\* Year-over-year percent change in three-month average of each quarter. Source: Standard & Poor's and Bureau of Labor Statistics.

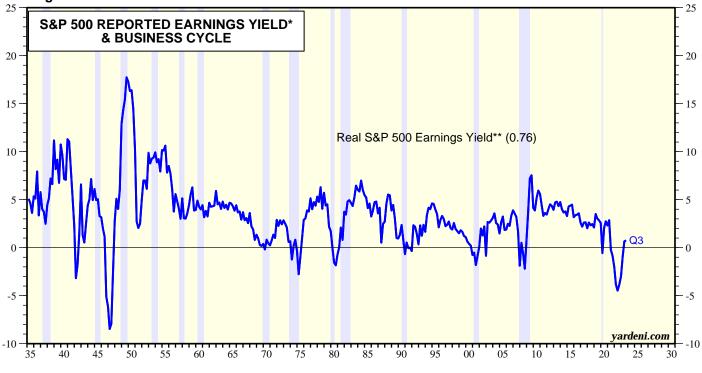


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's.

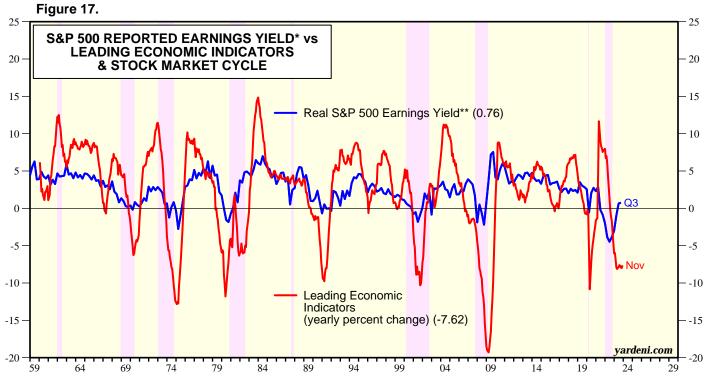


 \* S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 deleted because of negative value.
\*\* Nominal earnings yield minus CPI inflation rate on y/y basis using quarterly data based on 3-month averages. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. Source: Standard & Poor's and Bureau of Labor Statistics.



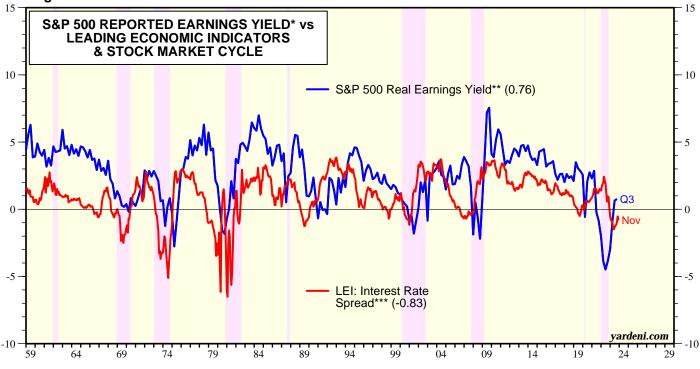


 S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 deleted because of negative value.
Nominal earnings yield minus CPI inflation rate on y/y basis using quarterly data based on 3-month averages. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's and the Conference Board.



S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 deleted because of negative value. Nominal earnings yield minus CPI inflation rate on y/y basis using quarterly data based on 3-month averages. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. \* \*\* Source: Standard & Poor's and the Conference Board.

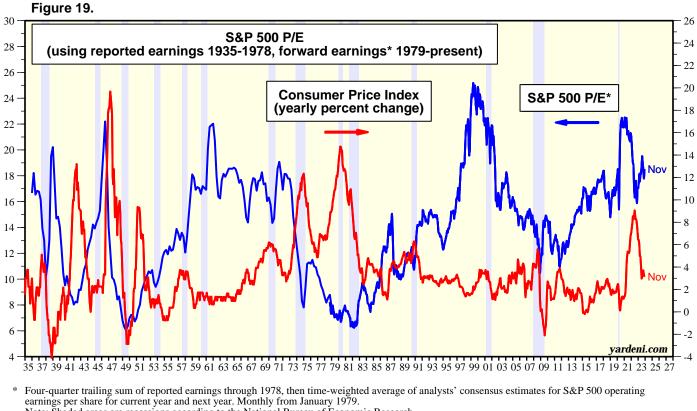




S&P 500 reported earnings as a percent of quarterly average S&P 500 index. Q4-2008 deleted because of negative value. Nominal earnings yield minus CPI inflation rate on y/y basis using quarterly data based on 3-month averages.

\*\*

10-year US Treasury bond yield minus federal funds rate. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. \*\*\* Source: Standard & Poor's and the Conference Board.

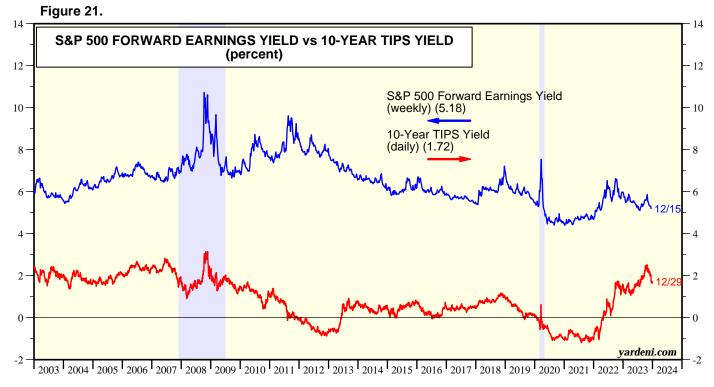


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv and Standard & Poor's.

#### Figure 20.



\* Time-weighted average of consensus operating earnings estimates for current and next years. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv, Standard & Poors, and Federal Reserve Board.



\* Time-weighted average of consensus S&P 500 operating earnings estimates for current and next years divided by S&P 500 stock price index. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv, Standard & Poors, and Federal Reserve Board. **Copyright (c) Yardeni Research, Inc. 2023.** All rights reserved. The information contained herein has been obtained from sources believed to be reliable, but is not necessarily complete and its accuracy cannot be guaranteed. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information and opinions contained herein. The views and the other information provided are subject to change without notice. All reports and podcasts posted on www.yardeni.com, blog.yardeni.com, and YRI's Apps are issued without regard to the specific investment objectives, financial situation, or particular needs of any specific recipient and are not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. Past performance is not necessarily a guide to future results. Company fundamentals and earnings may be mentioned occasionally, but should not be construed as a recommendation to buy, sell, or hold the company's stock. Predictions, forecasts, and estimates for any and all markets should not be construed as recommendations to buy, sell, or hold any security--including mutual funds, futures contracts, and exchange traded funds, or any similar instruments.

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