

More on Finance

News

1. Supply Chain: Shipping / Mercedes-Benz / Boeing
2. Proof of Authenticity: New Balance shews and IOHK. Serious Problem:
<https://thewirecutter.com/blog/i-bought-these-things-from-amazon-prime-can-you-tell-which-ones-are-real/>
3. Australian Universities have move to a Blockchain Base solution for Classes.

Notes

1. What is an Escrow or Escrow Account
2. Calculate the PE for a company
 1. Price to Earnings Ratio - a P/E ratio is the cost of share of the company divided by Earnings of that particular share of a company.
 2. $EPS = \text{earnings} \div \text{total shares outstanding}$.
 3. Price Per Share / EPS
 4. $100 / 5 = PE \text{ of } 20$. Microsoft 101.57 (Dec 31 price) / 4.31 for 2018 = 23.56
3. What is a basis point (BPS), Example 50 BSP = 0.5%
4. Insider Trading (GOP Rep Chris Collins of NY)
5. Asset Allocation
6. Prospectus
7. Pro-Forma
8. KYI - Know Your Investor (See SEC 506(d)) - Know your Customer KYC
9. Certified Investor
10. Going public - Make a public offering. Cost etc.
11. Money Laundering
12. Proof-of-Work, Proof-of-Stake

Reading

A simple ERC-20 Contract: <https://www.toptal.com/ethereum/create-erc20-token-tutorial>

Zepplin ERC20: <https://forum.openzeppelin.com/t/how-to-implement-erc20-supply-mechanisms/226>

```
contract ERC20FixedSupply is ERC20 {  
    constructor() public {  
        _mint(msg.sender, 1000);  
    }  
}
```