# 75.https://stackoverflow.com/questions/73078706/nft-staking-smart-contract-flexible-daily-roi-change

**T:**NFT staking smart contract flexible daily ROI change

**Q:**I am working on NFT staking smart contract.but the daily ROI amount should be changed by time goes.For example, normal ROI is 3% daily, but after 3 days it goes down to 1.5% and after 9 days it becomes 0.and can recover the ROI using additional purchase of ERC20 token or claimable rewards.  
  
To sum up, main problem is to calculate daily ROI and staker should claim rewards any time.How to approach this using solidity?

0 **Answer**