# 435.https://stackoverflow.com/questions/71024073/how-do-i-get-a-specific-token-balance-from-a-users-wallet-then-set-state-based

**T:**How do I get a specific token balance from a user's wallet? Then set state based on that balance to create conditional renders?

**Q:**I'm looking to get a specific token balance from a user's address after they log in with metamask then use that balance to create a state. Then I can use that state to have conditionally render the navbar and subsequent page.  
  
How do I do that? And where do I put it? I'm new very new to web dev so looking for any help or guidance, thanks!  
  
https://github.com/zedinstead/NFT-frontend

1 **Answer**

**A1:**Could you be more specific about the code? I'm reading your github repo, and I could manage to find a certain getBalance function. Would that be the function that gets the users's token balance? And where would you like to display it?  
  
WARN: THIS PARAGRAPH CONTAINS TAG: [CODE]   
  
From what I gather, you could perhaps create something like this in the component you want to display the balance:  
  
const [balance, setBalance] = useState()useEffect(() => { GetBalance().then((bal) => setBalance(bal)) }, [])  
  
WARN: THIS PARAGRAPH CONTAINS TAG: [CODE]   
  
With this you may then use the balance state constant wherever you like.  
  
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**C1:**I need to first pull the token balance from the address(account) that is signed in. I've seen some answers to this out there but not sure where to implement it, I think it would look something like this: var tokenInst = new web3.eth.Contract(tokenABI,tokenAddress); tokenInst.methods.balanceOf('0x260c25f991171850f48889eb9d8aF11998D20c30').call().then(function (bal) { console.log(bal); })