# 424.https://stackoverflow.com/questions/71121892/solidity-nft-metadata-loading-issue

**T:**Solidity NFT metadata loading issue

**Q:**I am creating an NFT collection, and am testing on ropsten. I have my NFT metadata on my website for example boredApes.com/tokens/3.json but the issue is the contract goes to boredApes.com/tokens/3 and not the .json part. How should I change to contract to load this metadata. The current solidity function is  
  
function \_baseURI() internal pure override returns (string memory) { return "https://boredApes.com/tokens/"; }  
  
WARN: THIS PARAGRAPH CONTAINS TAG: [CODE]

1 **Answer**

**A1:**The \_baseURI() function sets just the beginning of the URI. You need to override the tokenURI() function as well, appending the .json string at the end of the returned URI.  
  
WARN: THIS PARAGRAPH CONTAINS TAG: [CODE]   
  
pragma solidity ^0.8;import "https://github.com/OpenZeppelin/openzeppelin-contracts/blob/master/contracts/token/ERC721/ERC721.sol";contract MyCollection is ERC721 { constructor() ERC721("MyCollection", "MyC") { \_mint(msg.sender, 1); } function \_baseURI() internal pure override returns (string memory) { return "https://boredApes.com/tokens/"; } function tokenURI(uint256 tokenId) public view virtual override returns (string memory) { // the `super` keyword references the parent function of the same name string memory uri = super.tokenURI(tokenId); return string(abi.encodePacked(uri, ".json")); }}  
  
WARN: THIS PARAGRAPH CONTAINS TAG: [CODE]

**C1:**Exactly what I didnt understand to do, thank you.