# 669.https://stackoverflow.com/questions/66843106/node-how-to-generate-nft-token-for-a-file

**T:**node - How to generate NFT token for a file

**Q:**I'm reading about NFT tokens. It seems an interesting way to sign media online and I want to do some experiments. Is there any node-js implementation to add nft generation inside web or electron apps?I'ts not clear for me if the ÈRC-721 standard can be implemented in javascript. Any info about?

**C1:**Does this answer your question? Can we use Solidity with NodeJS?

1 **Answer**

**A1:**The ERC-721 defines a Solidity interface. Solidity is a language that compiles into EVM-compatible bytecode (EVM stands for Ethereum Virtual Machine).  
  
And since smart contracts run on EVM, you need to use some language that compiles to EVM-compatible bytecode, such as Solidity or Vyper... Or you can write the bytecode directly in binary, if you you want. :)  
  
There's currently no reliable compiler from Javascript to EVM bytecode. So Javascript would not be a good choice, and I'd really recommend writing the implementation in Solidity or Vyper.

**C1:**I never used that languages. I suppose that the EVM needs to run on a server right, it use the ethereum infrastructure?

**C2:**@newbiedev EVM runs on each Ethereum node. So you could call it a server, yes. However, you can use an EVM emulator in Remix IDE or Ganache for local development, so you don't need to install a full Ethereum node to run smart contracts locally.