// create a variable to hold your NFT's

const NFTCOLLECT=[];

// this function will take in some values as parameters, create an

// NFT object using the parameters passed to it for its metadata,

// and store it in the variable above.

function mintNFT (name,department,designation,yearofjoining,locationofoffice) {

   const nft={

      name:name,

      department: department,

      designation:designation,

      yearofjoining:yearofjoining,

      locationofoffice:locationofoffice,

   };

   NFTCOLLECT.push(nft);

}

// create a "loop" that will go through an "array" of NFT's

// and print their metadata with console.log()

function listNFTs () {

   NFTCOLLECT.forEach((nft,index)=>{

   console.log('Corporate NFT :'.concat(index + 1));

   console.log('name'.concat(nft.name));

   console.log('Department:'.concat(nft.department));

   console.log('designation:'.concat(nft.designation));

   console.log('Office Location:'.concat(nft.locationofoffice));

   console.log('');

   });

}

// print the total number of NFTs we have minted to the console

function getTotalSupply() {

   return NFTCOLLECT.length;

}

// call your functions below this line

mintNFT('bhumika', 'Engineering', 'Software Engineer', 'chandigrah', 2019);

mintNFT('devika', 'HR', 'hr manager', 'delhi', 2024);

mintNFT('nidhi', 'marketing', 'marketing head', 'mumbai', 2020);

listNFTs();

console.log('Total NFTs minted: ' + getTotalSupply());