# Project: Generate a Bitcoin Wallet

**Problem Statement:** You are an employee of some company and have been asked to create a Bitcoin wallet for the company. You must perform the following actions:

* Generate a single wallet
* Generate a paper wallet with a passphrase
* Check wallet details

**Steps to Perform:**

Step 1**:** Visit <https://www.bitaddress.org/>

Step 2**:** Hover over the web page to generate a Bitcoin wallet address

Step 3**:** Generate a single wallet

Step 4**:** Generate a paper wallet with a passphrase and download it

Step 5**:** Check wallet details by inserting the private key of the single wallet