1. User opens the application
2. App checks for an existing key pair (account).
   1. If no account is found, generate a new one
      1. Randomly generate a new key pair
      2. Protect with a password
      3. Instruct user to backup this data somewhere safe. No recovery is possible otherwise
   2. If account is found, prompt for password to unlock keypair
3. Begin synchronizing the blockchain, creating a new DB if one doesn’t exist
   1. Determine how to find active nodes and reach out to them (DNS seeds?)
   2. Request the blocks after the chain’s last synced block, or all blocks if none are found