Writing Smart Contracts
Assignment 02: Tools

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IMPORTANT:

- Most assignments are handed in via the blockchain.

- Read the instructions carefully and use the appropriate accounts.

- Be careful to choose the required network: Testnet or Mainnet.

- Tip: verify your transactions on Algoexplorer.

Compulsory Exercises

Exercise 1. How big is the budget of this course? Verify the balance of the course wallet
`F2NHSOELCMCETH6BEETNP7TBDIJDW7RHYDHPYCAHVSHLU43BHVOE5ZJCSM` on
`https://algoexplorer.io`.

Exercise 2. Do the following steps in the Algorand Wallet App:

(a) First, find out how to make screenshots on your mobile phone.

(b) Now remove your account (three horizonal dots, then "Remove Account")

(c) Make a screenshot of your empty wallet

(d) Recover your account using your passphrase (tap on "+" and select "recover using pass phrase")

(e) Send 0.1 Algos from your account to the course wallet
`F2NHSOELCMCETH6BEETNP7TBDIJDW7RHYDHPYCAHVSHLU43BHVOE5ZJCSM`.
Add your **last name** as a comment to the transaction.

(f) Send 0.02 Algos from your account to the course wallet
`F2NHSOELCMCETH6BEETNP7TBDIJDW7RHYDHPYCAHVSHLU43BHVOE5ZJCSM`.
Add **the solution of Exercise 1** as a comment to the transaction.

Hint: you may want to email the address of the course wallet to yourself. If you have already done chapter 3, you could also create a QR code for the course wallet.

Exercise 3. Perform the Python exercises in the notebook `02.3_WSC_Exercise.ipynb`.