# Server-Side Project

**Project Name:**

Regestum

**Descritpion:**

Regestum will be an web application that will help people to take management in their money and in that way achieve a desired amount of savings during a period of time. They will be able to create their own account and records their payment and expenses. And at the end of a setted time, they can know how much money they have saved.
Also they will be able to set a desired amount of savings to be achieve at the end of setted period of time. While they are recording their payments, Regestum will show them how much money they have available without using the savings. `(availableMoney = currentMoney - desiredSavings)`

**Features:**

❖ Save data on server
   o Users will be able to:
      ▪ Create, modify, save, and delete their accounts. With UserName and PassWord verification.
      ▪ Record, modify, and delete their payments and expenses.
      ▪ Set a period of time or instance to record the payments.
         Start an instance and ending it by an option or start it by month (for e.g.)
      ▪ Set a desired amount of savings to achieve at end of period of time.
      ▪ (After learn how to include this feature) Switch the currency used by app.
❖ Quick understand of layout (good UI and UX).
   *// The money management is important, so, understand how to use the app must be important.*
   o Relevant information displayed as first.
      ▪ Menu and profile.
      ▪ Date.
      ▪ Money available.
      ▪ Money expended.
      ▪ Desired Saving.
   o Minimalist design to better understand and navigation.
   o Categories classification of payments/expenses.
   o Large variety of themes including dark-theme, high-contrast theme, and more including the creation of a personal theme.

- o (After launch a few official releases of Regestum) A graphic chart visualization that shows the expenses done in the setted period of time.
- o Examples of UI that Regestum will have:
  - https://search.muz.li/OTA0OTFjNTc0
  - https://search.muz.li/MDUzYzMwOTdk
  - https://search.muz.li/Yml1NTVmZTRk
  - https://search.muz.li/NzdlMDI4ZjMx

❖ Mobile-first
  - o Web with RWD.
    - Web app that will be used mainly by mobile devices.

*|| People will not go to the shop with PC in theirs hands.... They will use phones/tablets.*

❖ Keep it simple
  - o No banks account sync.
  - o No clouds account registration/log (or maybe yes).

*|| People do not want troubles. Just use a tool without fear.*

Similar apps already developed:

Feature comparison:

- • Same feature
- • Similar feature / feature to be added (after the first release)
- • Feature not desired / better feature in my app

❖ Monefy
  - o • Google Drive and Dropbox account sync.
  - o • Graphic visualization of data.
  - o • Multi-currency support.
  - o • Category classification.
  - o • Dark theme.
  - o • Simple and intuitive UI.
  - o • Apps only for iOS, Android, and Microsoft.
❖ Wallet
  - o • High list of banks to sync accounts.
  - o • Graphic visualization of data.
  - o • Banks transactions sync.
  - o • Category classification.
❖ Money Lover
  - o • Cross-Platform
  - o • Graphic visualization chart.
  - o • Categories Classification.
  - o • Simple and intuitive UI.
  - o • Plan maker.