

Future Advisor



Moderator:

Mr. Ofer Zevin

Participants:

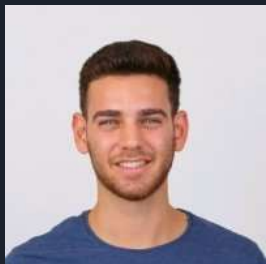
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What is Cryptocurrency?



Cryptocurrency is digital money created from code.



The cryptocurrency economy is monitored by a peer-to-peer internet protocol.



Cryptocurrency is an encrypted string of data or a hash, encoded to signify one unit of currency.

Crypto transaction



Someone requests a transaction.



The requested transaction is broadcast to a P2P network consisting of computers known as nodes.



The P2P network of nodes validates the transaction and the user's status using known algorithms.

A verified transaction can involve **cryptocurrency**, contracts, records, or other information,



Cryptocurrency



Has no **intrinsic value** in that it is not redeemable for another commodity.



Has no physical form and exists **only in the network**.



Its supply is not determined by a central bank, and the network is **completely decentralized**.



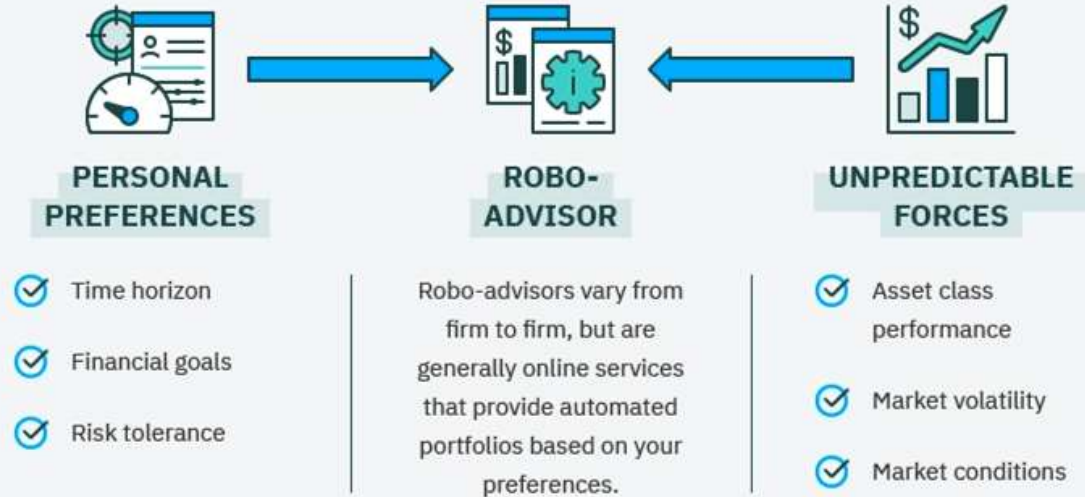
The transaction is complete!



The new block is then added to the existing blockchain in a way that is **permanent and unalterable**.

Once verified, the transaction is combined with other transactions to create a new block of data for the ledger.

What is Robo Advisor



Robo-advisors weigh personal preferences against unpredictable forces to automatically recommend a portfolio that fits an investor's specific needs.



The Project Goal

Like other financial products, cryptocurrency can be managed.

Future Advisor is a multifactor robo-advisory portfolio management cryptocurrency platform for individuals.

Future Advisor could make investing in Bitcoin, Ethereum, Altcoins, De-Fi, and other digital assets, so much easier by building a personalized crypto portfolio based on your goals and risk tolerance.



Problem

- Investors unable to invest in cryptocurrency due to high technological barriers of entry.
- Lack of understanding in cryptocurrency markets and risks.
- Inaccessible vast universe of investment opportunities such as De-Fi, DAO etc.



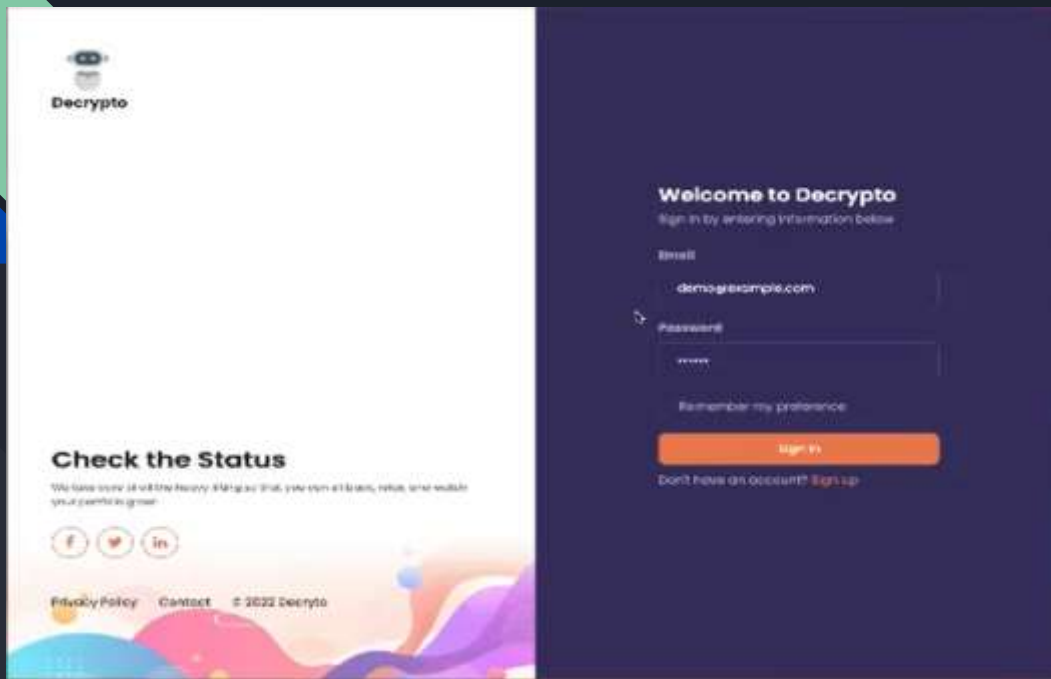
Solutions

- User friendly crypto robo advisor web app.
- Easy to create a user profile and define risk tolerance, with no prior knowledge needed.
- High gains potential by using sophisticated and research-based algorithms.
- Using machine learning for constant improvement.



Web App Demo

Login



The image shows a login page for 'Decrypto'. The page is split into two main sections: a white left sidebar and a dark purple right main area. The sidebar contains the Decrypto logo, a 'Check the Status' section with a message about heavy traffic, and social media icons for Facebook, Twitter, and LinkedIn. The footer of the sidebar includes links for 'Privacy Policy', 'Contact', and '© 2022 Decrypto'. The main area features a 'Welcome to Decrypto' heading, a sub-heading 'Sign in by entering information below', and two input fields for 'Email' (containing 'demo@example.com') and 'Password' (containing '123456'). There is a 'Remember my preference' checkbox and an orange 'Sign In' button. A link for 'Don't have an account? Sign up' is located at the bottom of the main area.

Decrypto

Welcome to Decrypto

Sign in by entering information below

Email

demo@example.com

Password

123456

Remember my preference

[Sign In](#)

Don't have an account? [Sign up](#)

Check the Status

We have seen a lot of heavy traffic that you can't login, please wait while your partner is going.

[f](#) [t](#) [in](#)

[Privacy Policy](#) [Contact](#) © 2022 Decrypto

Landing Page



Questionnaire Page

The screenshot displays a user interface for Decrypto. The top navigation bar includes the Decrypto logo, a search bar with the text "Find something here...", and user information for "John Doe" (Last Name). The main content area is titled "Dashboard" and features a welcome message: "Hi, welcome back!" followed by "Subscribed". A sidebar on the left contains a user profile for "Hello, Nir" (Email: nir@decrypto.com) and a menu with options: "Dashboard", "Portfolio", "Profile", and "Questionnaire". The "Questionnaire" section is active, showing a "Risk Assessment Questionnaire" with six questions, each followed by a "Select..." dropdown menu:

- 1. What is your main investment goal?
Select...
- 2. What impact would there be on your portfolio if you were to lose money on this investment?
Select...
- 3. When do you want to start spending the money you will save in this account?
Select...
- 4. Once you start spending your money, how long do you expect to continue to withdraw funds from your investment portfolio?
Select...
- 5. Once you start to spend the money in your investment portfolio, how much do you plan to withdraw?
Select...
- 6. Some investments offer the opportunity for a greater gain but with the risk of a greater potential loss. How do you feel about this?
Select...

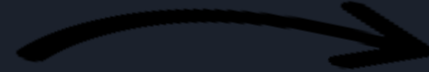
Portfolio Page



Project Architecture



The user fills out a questionnaire.



The robo-advisor processes the data according to the questionnaire and builds a portfolio.

Portfolio

A portfolio is presented to the client, and he can manage it, make adjustment and working towards new goals.



client



Server



Database



Summary

The Future Advisor is a tool with which you can create a user profile by defining risk tolerance and based on these definitions a portfolio is built for the client.

We believe that thanks to our product we can make many new people enter the field of cryptocurrency and help them succeed in this field.

Thank you!