

Dark Forest- The Intro



Dark Forest. · [Follow](#)

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Dark Forest is an innovative platform that is revolutionizing the world of Ethereum and cryptocurrency by democratizing access to rare and privileged tools, empowering the masses to participate in this rapidly evolving ecosystem. By leveraging cutting-edge technology and a user-centric approach, Dark Forest is breaking down barriers and ensuring equal opportunities for all crypto enthusiasts.

One of the core principles of Dark Forest is to provide an open and inclusive environment for individuals who are eager to explore the potential of Ethereum and other cryptocurrencies. Traditional finance has long been

dominated by a select few, but Dark Forest seeks to change this narrative by leveling the playing field and giving everyone a chance to participate in the digital economy.

Through its platform, Dark Forest offers a range of rare and privileged tools that were previously only available to a privileged few. These tools encompass advanced trading algorithms, data analytics, and decision-making tools that enable users to make informed and strategic decisions. By granting access to these tools to the masses, Dark Forest is equipping individuals with the means to navigate the complex crypto landscape and maximize their potential for financial success.

*In the vast expanse of Ethereum's domain,
A dark forest lies, where shadows wane.
Its depths conceal untold mysteries,
Where cryptic whispers ride the breeze.*

*Within this labyrinthine night,
Lost souls wander, seeking the light.
Yet fear not, for hope is near,
A luminescent guide will soon appear.*

*A leader, emerging from the haze,
With brilliance ablaze, to light the ways.
\$DARK, the name that echoes strong,
Shall lead the path, where others belong.*

*Through tangled nodes and blockchain's gloom,
\$DARK's beacon shines, dispelling doom.
A vision grand, a mission bright,
To forge a future bathed in light.*

*In Ethereum's dark forest, we find,
The need for guidance, pure and kind.
To navigate the tangled strands,
Illuminate the path with steady hands.*

*So follow, oh seekers of the light,
\$DARK shall rise, banishing the night.
Through wisdom's grace and courage bold,
The journey through the dark unfolds.*

What does \$DARK Offer?

MEV Tools

Our platform offers powerful MEV (Miner Extractable Value) tools, enabling users to identify and capitalize on profitable opportunities within the Ethereum network. Uncover hidden value and enhance your trading strategies with Dark Forest's comprehensive suite of MEV tools.

Arbitrage Tools

Dark Forest provides robust arbitrage tools that empower users to seize profitable opportunities across different exchanges and liquidity pools. Maximize your trading profits by taking advantage of price discrepancies and executing timely arbitrage trades.

Sniper Tools

Dark Forest equips users with advanced sniper tools that monitor and execute transactions with precision, ensuring optimal timing and efficiency. Stay ahead of the competition by leveraging real-time transaction monitoring and execution capabilities.

Purpose Of \$DARK

The key aspects of Dark Forest's purpose include:

Democratizing Access to Advanced Tools: The rarity and privilege associated with tools like MEV Bot, Sniper Bot, and Arbitrage Trading tools often make them inaccessible to the general public. Dark Forest's mission to provide these tools to the masses ensures that individual investors, regardless of their background or financial status, have the opportunity to make informed and strategic investment decisions in the dynamic world of DeFi.

Community Building: Dark Forest aims to foster a strong and engaged community of users. By encouraging interactions and cooperation among users, the platform facilitates knowledge-sharing and collaboration, creating a vibrant community.

Enhancing User Proficiency: The availability of rare tools through Dark Forest encourages users to develop their understanding of the DeFi landscape. As individuals engage with these advanced tools, they gain valuable experience and knowledge, enhancing their proficiency in the crypto space and contributing to the overall growth of the community.

Nurturing the Adoption of Crypto: Through its unique approach towards adoption of rare tools, Dark Forest introduces a broader audience to blockchain technology and cryptocurrencies. By combining Utility with Mass Awareness, the platform contributes to the broader adoption of crypto assets and blockchain-based applications.

Supporting DeFi Ecosystem Growth: The availability of advanced tools through Dark Forest can attract more users to the DeFi ecosystem. This increased participation contributes to the liquidity and activity in various DeFi protocols, making the space more robust and attractive to investors and developers alike.

Below are a few screenshots from the bot we're building:

```
{
  frontrunState: {
    amountOut: BigNumber { _hex: '0x28684afb17', _isBigNumber: true },
    newReserveA: BigNumber { _hex: '0x0133e78dbf4834876d', _isBigNumber: true },
    newReserveB: BigNumber { _hex: '0x2c4e3bf37589', _isBigNumber: true }
  }
}
{
  victimState: {
    amountOut: BigNumber { _hex: '0x0518d9813b', _isBigNumber: true },
    newReserveA: BigNumber { _hex: '0x01340b14b1b7f5876d', _isBigNumber: true },
    newReserveB: BigNumber { _hex: '0x2c492319f44e', _isBigNumber: true }
  }
}
{
  backrunState: {
    amountOut: BigNumber { _hex: '0x01175ee2a2af5898', _isBigNumber: true },
    newReserveA: BigNumber { _hex: '0x2c718b64ef65', _isBigNumber: true },
    newReserveB: BigNumber { _hex: '0x0132f3b5cf15462ed5', _isBigNumber: true }
  }
}
{ rawProfit: '-0.000322277286819443' }
Skipping: Raw Profit is -0.000322277286819443, Min Profit: 0.003Token: PEC, 0x8bb31d1bd50f9a186ff7a64c6fb98db6156d95cc
Skipping: Buy attack amount 0.338421514710835147 WBNB is > our WBNB token balance 0.13 WBNB, Token: BKY

Target slippage is 100%, imposing 2.4% slippage
Skipping: Tx 0xf832becd8f188fc3fba73ba425afea829e830f4a050ed09d11886b18b6f5d41 Target slippage 0.4975 is < 0.8%
Skipping: Buy attack amount 3.912831607215537133 WBNB is > our WBNB token balance 0.13 WBNB, Token: X

Skipping: Buy attack amount 0.332286322404165446 WBNB is > our WBNB token balance 0.13 WBNB, Token: JiangNanYi
```

Live Attack(Screenshot 1)

```
Target slippage is 100%, imposing 2.4% slippage
Skipping: Buy attack amount 9.809307643540194022 WBNB is > our WBNB token balance 0.03 WBNB, Token: PATEX

Skipping: Buy attack amount 0.042327587258649491 WBNB is > our WBNB token balance 0.03 WBNB, Token: $BIT

Skipping: Tx 0xc85c29ac6f11c7b0ac1354092f5c6b5b61a5e072f939a86733b903784167b556 Target slippage 0.261 is < 0.8%
Target slippage is 100%, imposing 2.4% slippage
Target slippage is 100%, imposing 2.4% slippage
Skipping: Buy attack amount 1.864311947320288709 WBNB is > our WBNB token balance 0.03 WBNB, Token: CCP

Skipping: Buy attack amount 0.166190451087020463 WBNB is > our WBNB token balance 0.03 WBNB, Token: BULLINU

Skipping: Buy attack amount 10.487145065133177013 WBNB is > our WBNB token balance 0.03 WBNB, Token: MDR
```

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```
Skipping: Buy attack amount 8.208539746607129928 WBNB is > our WBNB token balance 0.03 WBNB, Token: DragonKing
Skipping: Tx 0xb49e05574e13008d56048992d06cfa6a6e2ee162279a4a808e403299f26f930 Target slippage 0.4573 is < 0.8%
Skipping: Token ZGNZ, 0xce28edc00d2794df6eb3e040a4da577ca608b44e is not safe, PancakeRouter: INSUFFICIENT_OUTPUT_AMOUNT
Skipping: Buy attack amount 69449.827452025070670061 WBNB is > our WBNB token balance 0.03 WBNB, Token: HOPPYLITE
```

Honeypot and Rug Protection

```
{
  frontrunState: {
    amountOut: BigNumber { _hex: '0x28684afb17', _isBigNumber: true },
    newReserveA: BigNumber { _hex: '0x0133e78dbf4834876d', _isBigNumber: true },
    newReserveB: BigNumber { _hex: '0x2c4e3bf37589', _isBigNumber: true }
  }
}
{
  victimState: {
    amountOut: BigNumber { _hex: '0x0518d9813b', _isBigNumber: true },
    newReserveA: BigNumber { _hex: '0x01340b14b1b7f5876d', _isBigNumber: true },
    newReserveB: BigNumber { _hex: '0x2c492319f44e', _isBigNumber: true }
  }
}
{
  backrunState: {
    amountOut: BigNumber { _hex: '0x01175ee2a2af5898', _isBigNumber: true },
    newReserveA: BigNumber { _hex: '0x2c718b64ef65', _isBigNumber: true },
    newReserveB: BigNumber { _hex: '0x0132f3b5cf15462ed5', _isBigNumber: true }
  }
}
{ rawProfit: '-0.000322277286819443' }
Skipping: Raw Profit is -0.000322277286819443, Min Profit: 0.003Token: PEC, 0x8bb31d1bd50f9a186ff7a64c6fb98db6156d95cc
Skipping: Buy attack amount 0.338421514710835147 WBNB is > our WBNB token balance 0.13 WBNB, Token: BKY

Target slippage is 100%, imposing 2.4% slippage
Skipping: Tx 0xfb832becd8f188fc3fba73ba425afea829e830f4a050ed09d11886b18b6f5d41 Target slippage 0.4975 is < 0.8%
Skipping: Buy attack amount 3.912831607215537133 WBNB is > our WBNB token balance 0.13 WBNB, Token: X

Skipping: Buy attack amount 0.332286322404165446 WBNB is > our WBNB token balance 0.13 WBNB, Token: JiangNanYi
```

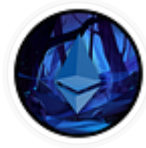
Successful MEV Trades

Relevant Links:

Telegam: t.me/DarkForestERC

Twitter: twitter.com/DarkForestERC

Website: darkforest.pro



Written by Dark Forest.

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Dark Forest is a cutting-edge platform designed to provide users with an intuitive interface and Tools to navigate Ethereum's mempools.



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Dark Forest.

Arbitrage Trading- The Basics & more

Arbitrage trading is a financial strategy that involves taking advantage of price discrepancies for the same asset or financial instrument...



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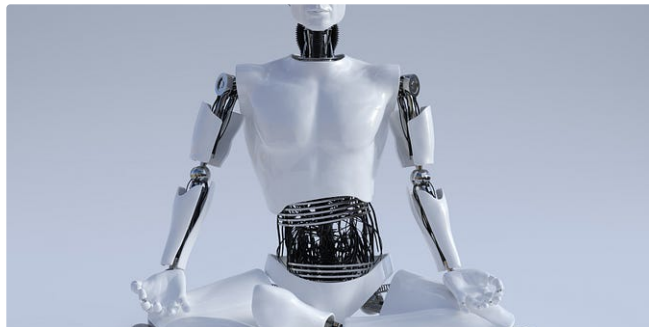
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