

The AMA Protocol

Parameters

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|------------|--------------------|
| Block Time | 500ms |
| Epoch | 100,000 blocks |
| Max Cap | 1billion |
| UPoW | MatMul |
| Signature | BLS12-381 |
| Contracts | WASM |
| Proofs | Sorted Merkle Tree |
| Serializer | VecPak |

Current Live Performance

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|-------------------|------------------|
| TX/Sec | 10.04 txs/sec |
| Avg Tx in Block | 8.67 txs/block |
| Daily Tx | ~867,000 txs/day |
| Total Tx | 205,191,793 |
| Fees Paid | 1,405,161.77 AMA |
| Ledger History | 333GB |
| Height | 44,671,948 |
| Active Validators | 72 |

Resources

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| Website | https://hackathon.ama.one |
| GitHub | https://github.com/amadeusprotocol |
| Discord | https://discord.gg/Cus2RwrhXB |
| Explorer | https://ama-explorer.ddns.net |
| Wallet | https://chromewebstore.google.com/detail/amadeus-wallet/gigmkdnbhopbandngplohmilogilbkjn |

The Frontend/Backend-JS Integration

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| Wallet Connect | https://docs.ama.one/wallet/creating-a-wallet/chrome-extension-wallet/10.-integration-guide |
| TypeScript SDK | https://github.com/amadeusprotocol/amadeus-typescript-sdk |
| Wallet API Samples | https://github.com/amadeusprotocol/amadeus-wallet-extension-react-demo |

The WASM Contracts

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| Getting Started | https://github.com/amadeusprotocol/node/blob/main/contract_samples/GETTINGSTARTED.md |
| Local Testing | https://github.com/amadeusprotocol/node/blob/main/contract_samples/README.md |
| AssemblyScript SDK | https://github.com/amadeusprotocol/node/tree/main/contract_samples/assemblyscript |
| RUST SDK | https://github.com/amadeusprotocol/node/tree/main/contract_samples/rust |

The MCP and Agents

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| MCP | https://github.com/amadeusprotocol/aichain |
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The NODE

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| Running a Node | https://docs.ama.one/validator/running-a-node |
| Solving MatMul | https://docs.ama.one/validator/building-your-score |
| GitHub | https://github.com/amadeusprotocol/node |