About

• This report covers the insights of decentralized apps (dapps) that built on Ethereum, EOS, TRON, and Steem.

• Dapps that were submitted or get listed after March 31st, 2019 were not included in this report.

• There were dapps that were submitted to but not approved by Dapp.com due to reasons of sensitive contents, fraud, security issues, etc. The data of these dapps were NOT INCLUDED in this report.

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Terms & Explanations

User (or On-chain User)
A wallet address (or an account) has interacted or made transactions with smart contract. When a user has interacted with “Exchange” and “Game”, the activity is recorded as 1 user for “Exchange” and 1 user for “Game”. Therefore, the total number of users is equal to or less than the sum of users for all categories.
*For Steem, an (on chain) user means when a user account had interacted with a dapp’s account, such as upvote, downvote, transfer (send/receive tokens), post, reply, etc. Users who only take actions such as login or browse content in Steem Apps won't be recorded on the Steem blockchain and these users won’t be recorded as a user in this report.

Transaction
A wallet address (or an account) has made interaction with smart contract, such as made a transfer or signed in with a smart contract (or Steem account for Steem blockchain) and this activity is recorded on the blockchain. For example, “300 transactions” means there were 300 interactions occurred between smart contracts and wallet addresses.

Volume in Native Token
The number of native tokens was transferred to a smart contract (or Steem account for Steem blockchain). For example, "Volume of 300 ETH" means 300 Ethereum tokens were transferred to a dapp’s smart contract.

Volume in USD
The amount of volume in the native token times the average price of the day in USD from CoinGecko.
### Q1 Dapp Market Summary - by Blockchain

<table>
<thead>
<tr>
<th></th>
<th>All</th>
<th>ETH</th>
<th>EOS</th>
<th>Steem</th>
<th>TRON</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Number of Dapps</strong></td>
<td>1,953</td>
<td>1,343</td>
<td>341</td>
<td>82</td>
<td>187</td>
</tr>
<tr>
<td><strong>Active Dapps</strong></td>
<td>1,304</td>
<td>752</td>
<td>326</td>
<td>69</td>
<td>157</td>
</tr>
<tr>
<td><strong>New Dapps</strong></td>
<td>504</td>
<td>276</td>
<td>108</td>
<td>29</td>
<td>91</td>
</tr>
<tr>
<td><strong>Active Users</strong></td>
<td>819,677</td>
<td>186,544</td>
<td>262,450</td>
<td>66,936</td>
<td>303,747</td>
</tr>
<tr>
<td><strong>New Users</strong></td>
<td>586,949</td>
<td>114,122</td>
<td>163,310</td>
<td>23,396</td>
<td>286,121</td>
</tr>
<tr>
<td><strong>Transactions</strong></td>
<td>291,031,508</td>
<td>5,189,613</td>
<td>176,559,323</td>
<td>17,511,061</td>
<td>91,771,511</td>
</tr>
<tr>
<td><strong>Volume (In Native Token)</strong></td>
<td>– –</td>
<td>1,549,998 ETH</td>
<td>582,662,174 EOS</td>
<td>36,592,924 STEEM</td>
<td>57,830,736,249 TRX</td>
</tr>
<tr>
<td><strong>Volume (In USD)</strong></td>
<td>$3,234,433,726</td>
<td>$202,218,095</td>
<td>$1,657,138,524</td>
<td>$13,202,861</td>
<td>$1,361,874,246</td>
</tr>
</tbody>
</table>

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1. Users who only take actions such as login or browse content in Steem Apps won't be recorded on the Steem blockchain and these users won't be recorded as a user in this report.
Q1 Dapp Market Summary - by Category

1,304 Active Dapps - 752 Ethereum, 326 EOS, 69 Steem, 157 TRON.

<table>
<thead>
<tr>
<th>Category</th>
<th>Active Dapps</th>
<th>New Dapps</th>
<th>Transactions</th>
<th>Volume (USD)</th>
<th>Active Users</th>
<th>New Users</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>1,304</td>
<td>504</td>
<td>291,031,508</td>
<td>3,234,433,726</td>
<td>819,677</td>
<td>586,949</td>
</tr>
<tr>
<td>Gambling</td>
<td>413</td>
<td>179</td>
<td>223,211,140</td>
<td>2,743,079,622</td>
<td>440,429</td>
<td>348,747</td>
</tr>
<tr>
<td>Game</td>
<td>301</td>
<td>88</td>
<td>35,810,635</td>
<td>35,682,012</td>
<td>129,808</td>
<td>97,685</td>
</tr>
<tr>
<td>High-risk</td>
<td>226</td>
<td>117</td>
<td>1,474,994</td>
<td>16,498,846</td>
<td>33,942</td>
<td>28,501</td>
</tr>
<tr>
<td>Others</td>
<td>94</td>
<td>43</td>
<td>3,698,655</td>
<td>12,731,332</td>
<td>84,489</td>
<td>80,930</td>
</tr>
<tr>
<td>Social</td>
<td>78</td>
<td>19</td>
<td>8,920,118</td>
<td>254,710</td>
<td>116,796</td>
<td>74,965</td>
</tr>
<tr>
<td>Exchange</td>
<td>76</td>
<td>23</td>
<td>16,610,234</td>
<td>331,155,304</td>
<td>142,448</td>
<td>93,496</td>
</tr>
<tr>
<td>Tools</td>
<td>49</td>
<td>18</td>
<td>444,353</td>
<td>2,125,930</td>
<td>16,218</td>
<td>12,260</td>
</tr>
<tr>
<td>Finance</td>
<td>44</td>
<td>14</td>
<td>719,390</td>
<td>92,803,985</td>
<td>32,354</td>
<td>26,959</td>
</tr>
<tr>
<td>Art</td>
<td>23</td>
<td>3</td>
<td>141,989</td>
<td>101,985</td>
<td>10,502</td>
<td>9,742</td>
</tr>
</tbody>
</table>
Market Dominance by Dapp Category

1,953 Dapps by the end of Q1 - 1,343 Ethereum, 341 EOS, 82 Steem, 187 TRON.
Q1 Dapp Market Stats by Month

1,304 Active Dapps, 819,677 Active Users, 291,031,508 Transactions, $3.23B Volume.

**January**
- Active Dapps: 1,014
- Active Users: 376,625
- Transaction: 119,531,556
- Volume: 1,391,798,627.70 USD

**February**
- Active Dapps: 948
- Active Users: 434,649
- Transaction: 81,084,892
- Volume: 695,469,654.56 USD

**March**
- Active Dapps: 1,073
- Active Users: 446,765
- Transaction: 90,415,060
- Volume: 1,147,165,443.76 USD
### Q1 Dapp Market Overview - User Analysis

<table>
<thead>
<tr>
<th></th>
<th>All</th>
<th>ETH</th>
<th>EOS</th>
<th>Steem</th>
<th>TRON</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Q1 Active Users</strong></td>
<td>819,677</td>
<td>186,544</td>
<td>262,450</td>
<td>66,936</td>
<td>303,747</td>
</tr>
<tr>
<td><strong>Total Users</strong></td>
<td>2,386,867</td>
<td>1,151,657</td>
<td>334,480</td>
<td>542,777</td>
<td>357,953</td>
</tr>
<tr>
<td>Q1 New:</td>
<td>+586,949</td>
<td>+114,122</td>
<td>+163,310</td>
<td>+23,396</td>
<td>+286,121</td>
</tr>
<tr>
<td><strong>User Activity</strong></td>
<td>34.34%</td>
<td>16.20%</td>
<td>78.47%</td>
<td>12.33%</td>
<td>84.86%</td>
</tr>
<tr>
<td><strong># Main Net Address</strong></td>
<td>64,568,513</td>
<td>60,105,639</td>
<td>895,490</td>
<td>1,252,206</td>
<td>2,315,178</td>
</tr>
<tr>
<td>Q1 New:</td>
<td>+9,753,896</td>
<td>+8,234,592</td>
<td>+264,934</td>
<td>+72,206</td>
<td>+1,182,155</td>
</tr>
<tr>
<td><strong>Dapp User %</strong></td>
<td>3.70%</td>
<td>1.92%</td>
<td>37.35%</td>
<td>43.35%</td>
<td>15.46%</td>
</tr>
<tr>
<td>Compared to 2018 Annual Data</td>
<td>13%↑</td>
<td>4%↓</td>
<td>38%↑</td>
<td>2%↓</td>
<td>144%↑</td>
</tr>
</tbody>
</table>
Q1 Dapp Daily New User by Category

Total of **586,949** New Users - **348,747** Gambling, **97,685** Games, **93,496** Exchanges.
Q1 Dapp User Growth by Blockchain

Total of 586,949 New Users
Ethereum 114,122; EOS 163,310; Steem 23,396; TRON 286,121.
Volume: Existing Users Vs Q1 New Users

232,728 Existing Users (28%) for 1,885,509,386.67 USD (58%) VS 586,949 New Users (71%) for 1,348,924,339.36 USD (42%)

Of Total Active Users in Q1. # Total active users = # Existing users + # New users.
Q1 Summary All Blockchains - Ethereum, EOS, Steem, TRON

1,304 Active Dapps, 504 New Dapps, Total Volume of $3,234,433,726.03.
Ethereum - Q1 Summary

752 Active Dapps, 276 New Dapps, Total Volume $202,218,095.

Active Users: 186,544
- Exchange 33%
- Game 27%
- Social 13%
- Gambling 12%
- Finance 6%
- High-risk 4%
- Others 4%
- Tools 1%

Transactions: 5,189,613
- Game 38%
- Exchange 25%
- Gambling 24%
- Finance 6%
- Others 3%
- High-risk 2%
- Social 1%
- Art 1%

Volume: 1,549,998 ETH
- Exchange 51%
- Gambling 44%
- Others 3%
- Game 2%
Ethereum - Volume (In USD) by Dapp Category

Total Volume $202,218,095 - 51% from Exchange, 44% from Gambling.
Ethereum - Q1 Active Users by Category

186,544 Dapp Users - 37% from Exchange, 30% from Game, 13% from Gambling.
Ethereum - Q1 Dapp Market Stats

January
Active Dapps: 576
Active Users: 79,633
Transaction: 1,556,051
Volume: 42,154,323.93 USD

February
Active Dapps: 527
Active Users: 72,980
Transaction: 1,447,691
Volume: 58,656,516.67 USD

March
Active Dapps: 555
Active Users: 98,396
Transaction: 2,185,871
Volume: 101,407,254.53 USD

2019/01/01
2019/02/01
2019/03/01
2019/04/01

Token Price
Active Users
Transactions
Volume in USD
EOS - Q1 Summary

326 Active Dapps, 108 New Dapps, Total Volume $1,657,138,524.

Active Users: 262,450
- Gambling 45%
- Others 14%
- Exchange 12%
- Game 12%
- Social 8%
- Finance 4%
- Tools 3%
- Art 2%

Transactions: 176,559,323
- Gambling 74%
- Social 3%
- Exchange 8%
- Others 3%
- Game 12%
- Tools 3%
- Art 2%

Volume: 582,662,173.75 EOS
- Gambling 82%
- Exchange 10%
- Finance 6%
- Game 2%
- Social 3%
- Others 3%
- Tools 3%
- Art 2%
EOS - Volume (In USD) by Dapp Category

Total Volume $1,657,138,524 - 82% from Gambling, 10% from Exchange.

Daily Volume

$33 M

$22 M

$11 M

2019/01/01  2019/02/01  2019/03/01  2019/04/01

- Game
- Finance
- Tools
- Others
- Exchange
- Gambling
- High-risk
** EOS - Q1 Active Users by Categories **

262,450 Dapp Users - 65% from Gambling, 17% from Game, 17% from Exchange.
**EOS - Q1 Dapp Market Stats**

<table>
<thead>
<tr>
<th>Month</th>
<th>Active Dapps</th>
<th>Active Users</th>
<th>Transaction</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>283</td>
<td>120,233</td>
<td>283</td>
<td>$754,620,522.57 USD</td>
</tr>
<tr>
<td>February</td>
<td>261</td>
<td>163,543</td>
<td>58,097,131</td>
<td>$476,541,032.03 USD</td>
</tr>
<tr>
<td>March</td>
<td>320</td>
<td>198,360</td>
<td>47,367,339</td>
<td>$425,976,969.87 USD</td>
</tr>
</tbody>
</table>

- **Active Users**
- **Volume in USD**
- **Transactions**

**Token Price**

- $2
- $4
- $6

**Active Users**

- 120K
- 240K
- 360K

**Transactions**

- 2M
- 4M
- 6M

**Volume in USD**

- 12M
- 24M
- 36M
Steem - Q1 Summary

69 Active Dapps, 29 New Dapps, Total Volume $13,202,860.

**Active Users:** 66,936

- **Social:** 75%
- **Game:** 12%
- **Tools:** 5%
- **Gambling:** 4%
- **Others:** 2%
- **Finance:** 2%

**Transactions:** 17,511,061

- **Game:** 62%
- **Gambling:** 21%
- **Social:** 17%

**Volume:** 36,592,923 STEEM

- **Gambling:** 94%
- **Game:** 3%
- **Tools:** 2%
- **Finance:** 1%
Steem - Volume (In USD) by Dapp Category

Total Volume of $13,202,860 - 94% from Gambling, 3% from Game.
Steem - Q1 Active Users by Categories

66,936 Dapp Users - 91% from Social, 14% from Game, 6% from Tools.
Steem - Q1 Dapp Market Stats

January
- Active Dapps: 54
- Active Users: 38,854
- Transaction: 6,136,677
- Volume: 4,234,971.62 USD

February
- Active Dapps: 56
- Active Users: 37,146
- Transaction: 5,309,593
- Volume: 2,202,609.91 USD

March
- Active Dapps: 68
- Active Users: 36,202
- Transaction: 6,064,791
- Volume: 6,765,279.19 USD

![Graph showing Steem Dapp Market Stats for Q1 2019](image-url)
TRON - Q1 Summary

157 Active Dapps, 91 New Dapps, Total Volume of $1,361,874,245.

Active Users: 303,747
- Gambling 70%
- Exchange 8%
- High-risk 7%
- Others 7%
- Game 6%
- Tools 1%
- Finance 1%

Transactions: 91,771,511
- Gambling 96%
- High-risk 1%
- Others 1%
- Game 1%
- Tools 1%
- Exchange 1%

Volume: 57,830,736,249 TRX
- Gambling 94%
- Exchange 4%
- High-risk 1%
- Others 1%
TRON - Volume (In USD) by Dapp Category

Total Volume of $1,361,874,245 - 94% from Gambling, 4% from Exchange.
TRON - Q1 Active Users by Categories

303,747 Dapp Users - 79% from Gambling, 9% from Exchange, 8% from High-risk.
TRON - Q1 Dapp Market Stats

January
Active Dapps: 101
Active Users: 137,905
Transaction: 40,743,975
Volume: 590,788,809.58 USD

February
Active Dapps: 104
Active Users: 160,980
Transaction: 16,230,477
Volume: 158,069,495.95 USD

March
Active Dapps: 130
Active Users: 113,807
Transaction: 34,797,059
Volume: 613,015,940.16 USD

Token Price
Active Users
Transactions
Volume in USD
Contact Us

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