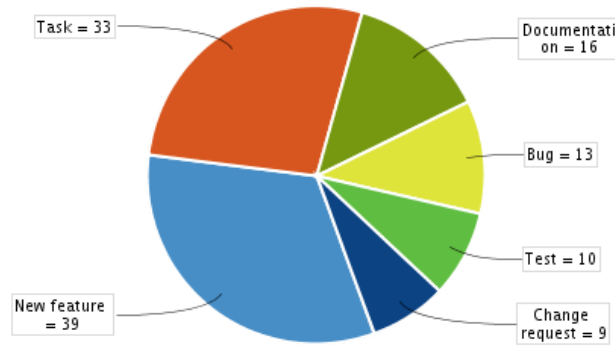


# MegaCoin - Weekly Progress Report

Pie Chart: New issues created last week

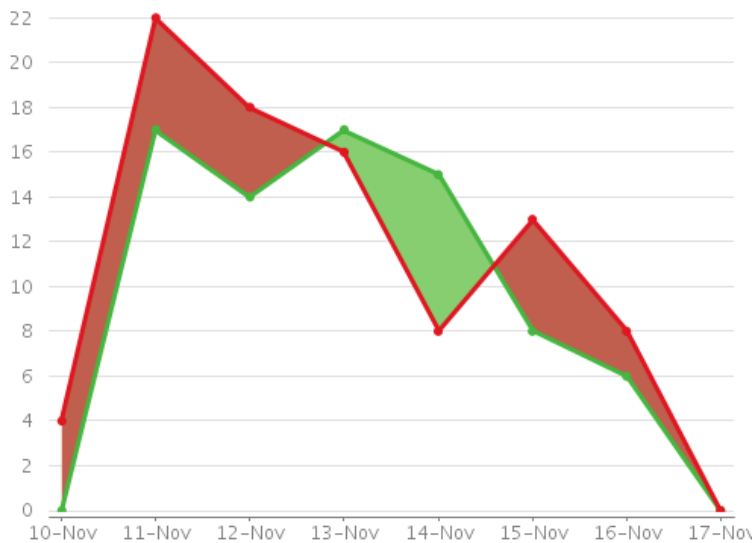


Issue Type

Filter Results: Issues completed last week

T	Key	Summary	P
<a href="#">Bug</a>	<a href="#">MC-16</a>	<a href="#">Graceful handling/recovery for violations of safety, or liveness</a>	Low
<a href="#">New feature</a>	<a href="#">MC-11</a>	<a href="#">Optimize cache block parts for faster agreement after round changes</a>	Highest
<a href="#">New feature</a>	<a href="#">MC-10</a>	<a href="#">Improve subtleties around mempool caching and logic</a>	High
<a href="#">New feature</a>	<a href="#">MC-8</a>	<a href="#">State syncing (without transaction replay)</a>	Medium
<a href="#">New feature</a>	<a href="#">MC-7</a>	<a href="#">Tooling to run multiple blockchains/apps, possibly in a single process</a>	Medium
<a href="#">New feature</a>	<a href="#">MC-6</a>	<a href="#">Use the chain as its own CA for nodes and validators</a>	Medium
<a href="#">New feature</a>	<a href="#">MC-5</a>	<a href="#">Peer reputation management</a>	Medium
<a href="#">Task</a>	<a href="#">MC-2</a>	<a href="#">Better support for injecting randomness</a>	Medium
<a href="#">Task</a>	<a href="#">MC-1</a>	<a href="#">Upgrade the header to support better proofs on validators</a>	Lowest

Created vs. Resolved Chart: MegaCoin



Issues in the last 7 days (grouped Daily)






- Created issues (89)
- Resolved issues (77)

Filter Results: Issues scheduled for current week

T	Key	Summary	P	Due
<a href="#">Bug</a>	<a href="#">MC-15</a>	<a href="#">Graceful handling/recovery for apps that have non-determinism or fail to halt</a>	Medium	2017/11/21
<a href="#">New feature</a>	<a href="#">MC-14</a>	<a href="#">Auto compiled serialization/de-serialization code instead of go-wire reflection</a>	Medium	2017/11/21
<a href="#">New feature</a>	<a href="#">MC-13</a>	<a href="#">Better testing of the consensus state machine (ie. use a DSL)</a>	Medium	2017/11/23
<a href="#">New feature</a>	<a href="#">MC-12</a>	<a href="#">Optimize consensus to propagate block parts rarest first</a>	Medium	2017/11/20
<a href="#">New feature</a>	<a href="#">MC-9</a>	<a href="#">Add authentication and rate-limiting to the RPC</a>	Medium	2017/11/24
<a href="#">Task</a>	<a href="#">MC-4</a>	<a href="#">Upgrade consensus for more real-time use of evidence</a>	Medium	2017/11/21
<a href="#">Task</a>	<a href="#">MC-3</a>	<a href="#">Pass evidence/voteInfo through ABCI</a>	Medium	2017/11/22

Issue Statistics: MegaCoin (Assignee)

Assignee	Count	%	Percentage
<a href="#">Adam Jack</a>	<a href="#">12</a>	<div style="width: 35%;"></div>	35%
<b>Total</b>	<b><a href="#">34</a></b>		

Assignee	Count	%	Percentage
<a href="#">Jeffery Chase</a>	<u>8</u>		24%
<a href="#">Kaleb Billy</a>	<u>6</u>		18%
<a href="#">Emerald Jacobson</a>	<u>4</u>		12%
<a href="#">Billy Cisco</a>	<u>3</u>		9%
<a href="#">Orethal Conroy</a>	<u>1</u>		3%
<b>Total</b>	<b><u>34</u></b>		

**Two Dimensional Filter Statistics: MegaCoin Project**

Status	Highest	High	Medium	Low	Lowest	T:
Under review	<u>0</u>	<u>1</u>	<u>4</u>	<u>3</u>	<u>0</u>	<b><u>8</u></b>
Done	<u>23</u>	<u>20</u>	<u>24</u>	<u>15</u>	<u>10</u>	<b><u>92</u></b>
To Do	<u>4</u>	<u>2</u>	<u>6</u>	<u>0</u>	<u>3</u>	<b><u>15</u></b>
In Progress	<u>1</u>	<u>0</u>	<u>2</u>	<u>1</u>	<u>1</u>	<b><u>5</u></b>
<b>Total Unique Issues:</b>	<b><u>28</u></b>	<b><u>23</u></b>	<b><u>36</u></b>	<b><u>19</u></b>	<b><u>14</u></b>	<b><u>120</u></b>

Grouped by: Priority