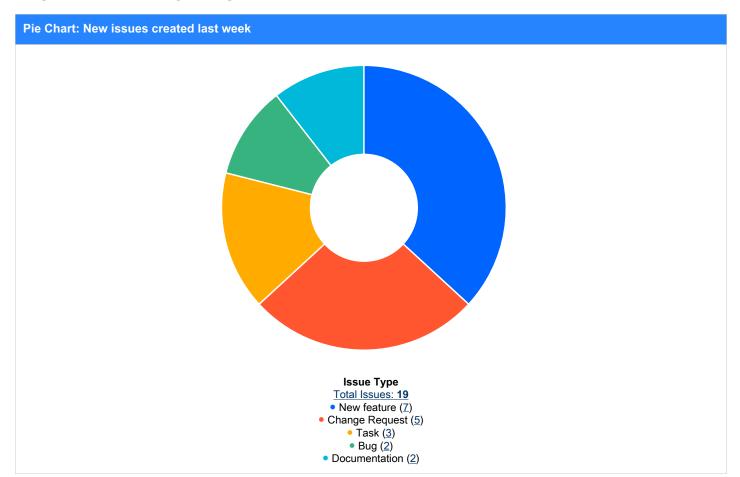
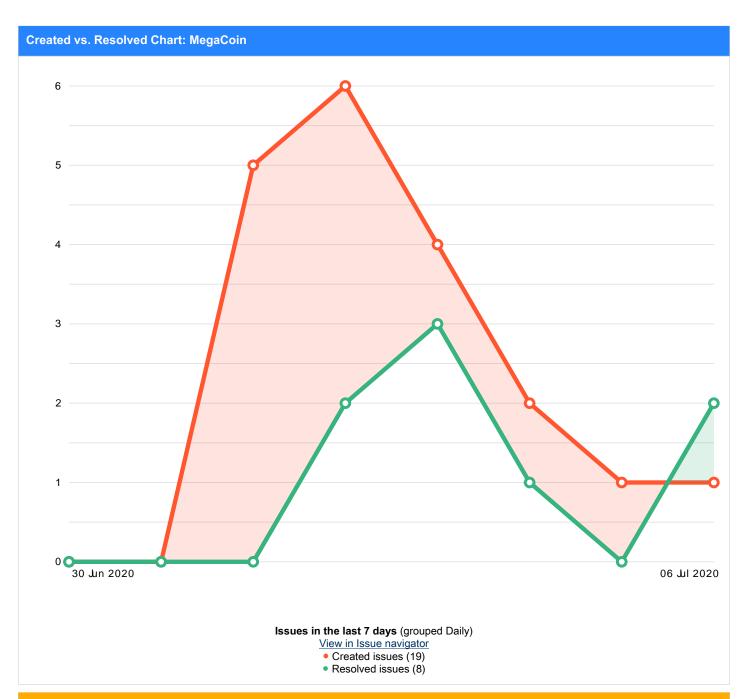
MegaCoin - Weekly Progress Report



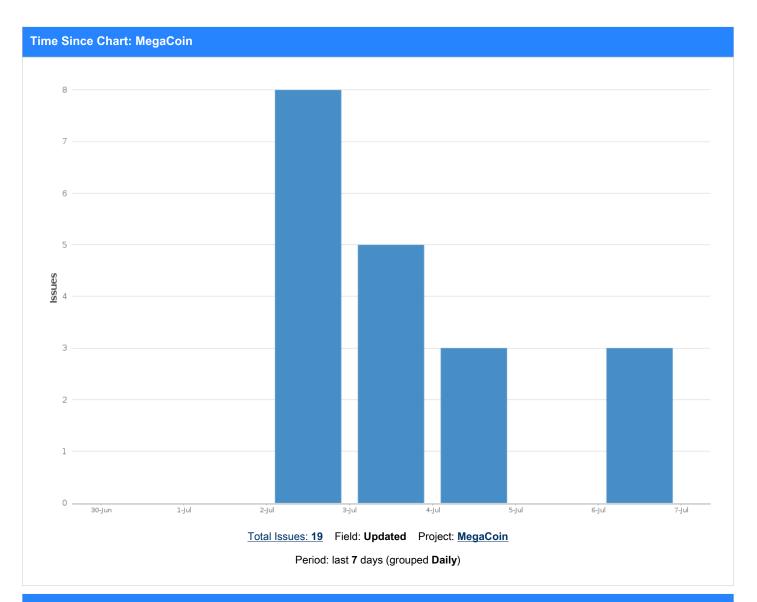
Filter Results: Issues completed last week

Т	Кеу	Summary	Р		
•	<u>MC-18</u>	Double signing documentation is confusing	Lowest		
0	<u>MC-14</u>	Add authentication and rate- limitting to the RPC	Medium		
0	<u>MC-12</u>	Better testing of the consensus state machine (ie. use a DSL)	Medium		
•	<u>MC-11</u>	Auto compiled serialization/ deserialization code instead of go- wire reflection Medium	Medium		
٥	<u>MC-10</u>	Graceful handling/recovery for apps that have nondeterminism or fail to halt Medium	Medium		
Ð	<u>MC-6</u>	Use the chain as its own CA for nodes and validators Medium	Medium		
Ð	<u>MC-5</u>	Tooling to run multiple blockchains/apps, possibly in a single process	Medium		
Ð	<u>MC-3</u>	Improve subtleties around mempool caching and logic	High		
1–8 of <u>8</u>					



Filter Results: Issues scheduled for current week

т	Кеу	Summary	Р	Due		
٠	<u>MC-5</u>	Tooling to run multiple blockchains/apps, possibly in a single process	Medium	15/Jul/20		
•	<u>MC-4</u>	State syncing (without transaction replay)	Medium	29/Jul/20		
٥	<u>MC-2</u>	Optimize cache block parts for faster agreement after round changes	Highest	27/Jul/20		
۵	<u>MC-1</u>	Graceful handling/recovery for violations of safety, or liveness	Low	20/Jul/20		
1–4 of <u>4</u>						



Issue Statistics: MegaCoin (Assignee)

Assignee	Count	Percentage	
Owen Klyed	<u>3</u>		27%
Bob Mitchell	2		18%
Alice Bean	2		18%
Zoe Barnes	1		9%
Liam Farrell	1		9%
Robert Mongose	1		9%
Casey Ford	1		9%
Total	<u>11</u>		