

## **Poetry**

Total LOC: 63827  
Total Modules: 399  
Average Module Size: 159.97 LOC  
Coupling Percent: 0.30%  
Cohesion: Average complexity: A (3.32152777777778)

## **Sqlmap**

Total LOC: 78816  
Total Modules: 477  
Average Module Size: 165.23 LOC  
Coupling Percent: 0.29%  
Cohesion: Average complexity: B (5.121633888048412)

## **Youcomplete**

Total LOC: 16156  
Total Modules: 63  
Average Module Size: 256.44 LOC  
Coupling Percent: 2.33%  
Cohesion: Average complexity: A (1.9893162393162394)

## **Pipenv**

Total LOC: 239411  
Total Modules: 715  
Average Module Size: 334.84 LOC  
Coupling Percent: 0.35%  
Average complexity: A (3.3599665147428146)

## **Mm Detection**

Total LOC: 233569  
Total Modules: 1959  
Average Module Size: 119.23 LOC  
Coupling Percent: 0.05%  
Cohesion: Average complexity: A (3.9248053786270347)

## **Redash**

Total LOC: 41616  
Total Modules: 286  
Average Module Size: 145.51 LOC  
Coupling Percent: 0.55%  
Cohesion: Average complexity: A (2.126779661016949)

## **Numpy**

Total LOC: 277724  
Total Modules: 576  
Average Module Size: 482.16 LOC  
Coupling Percent: 0.50%  
Cohesion: Average complexity: A (2.5362120008664886)

## **Glances**

Total LOC: 26900  
Total Modules: 137  
Average Module Size: 196.35 LOC  
Coupling Percent: 1.26%  
Cohesion: Average complexity: A (3.2679324894514767)

## **Cascadia code**

Total LOC: 1021  
Total Modules: 4  
Average Module Size: 255.25 LOC  
Coupling Percent: 200.00%  
Cohesion: Average complexity: B (6.4)

## **Lightning**

Total LOC: 128540  
Total Modules: 635  
Average Module Size: 202.43 LOC  
Coupling Percent: 0.00%  
Cohesion: Average complexity: A (2.900262467191601)

## **System Design Primer**

Total LOC: 1062  
Total Modules: 26  
Average Module Size: 40.85 LOC  
Coupling Percent: 0.15%  
Cohesion: Average complexity: A (1.588235294117647)

## **Youtube-dl**

Total LOC: 166547  
Total Modules: 902  
Average Module Size: 184.64 LOC  
Coupling Percent: 0.15%  
Average complexity: A (4.889990281827017)

## **Keras**

Total LOC: 226585  
Total Modules: 827  
Average Module Size: 273.98 LOC  
Coupling Percent: 0.21%  
Cohesion: Average complexity: A (2.286356282581341)

## **Assistant Core**

Total LOC: 2336776  
Total Modules: 13448  
Average Module Size: 173.76 LOC  
Coupling Percent: 0.01%  
Cohesion: Average complexity: A (3.324234509585996)

## **Vision**

Total LOC: 110534  
Total Modules: 353  
Average Module Size: 313.13 LOC  
Coupling Percent: 0.95%  
Average complexity: A (2.877437824297728)

## **SaltStack**

Total LOC: 830817  
Total Modules: 2512  
Average Module Size: 330.74 LOC  
Coupling Percent: 0.17%  
Cohesion: Average complexity: A (3.701489933354269)

## **Ranger**

Total LOC: 21822  
Total Modules: 117  
Average Module Size: 186.51 LOC  
Coupling Percent: 1.67%  
Cohesion: Average complexity: A (4.167170953101362)

## **Discord.py**

Total LOC: 87075  
Total Modules: 177  
Average Module Size: 491.95 LOC  
Coupling Percent: 0.00%  
Average complexity: A (2.440719046657241)

## **Netbox**

Total LOC: 270944  
Total Modules: 865  
Average Module Size: 313.23 LOC  
Coupling Percent: 0.07%  
Average complexity: A (1.9533382066276803)

## **Chia-blockchain**

Total LOC: 250791  
Total Modules: 897  
Average Module Size: 279.59 LOC  
Coupling Percent: 0.19%  
Average complexity: A (4.0348187890068985)