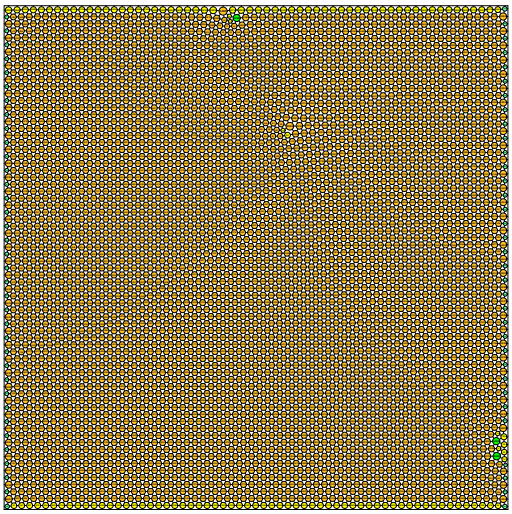
N = 4465

4465 circles in a square



sumradii = 35.791516746359 density = 0.903425350478
sumperim = 224.884732142396 contacts = 13395

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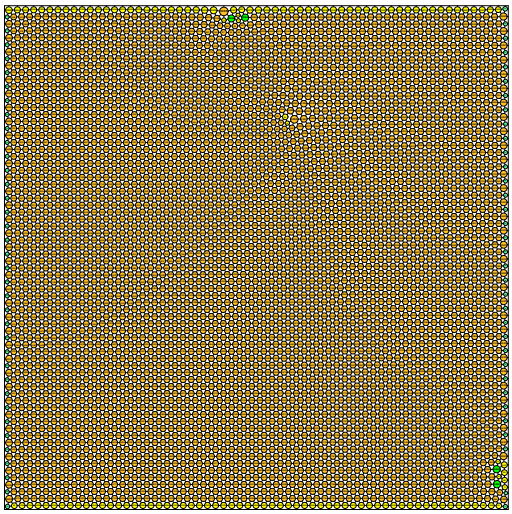
N = 4466

4466 circles in a square



sumradii = 35.795136747807 density = 0.903420425091
sumperim = 224.907477282305 contacts = 13398

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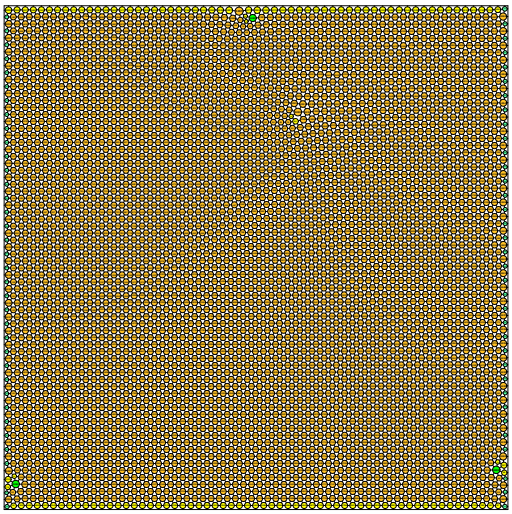
N = 4467

4467 circles in a square



sumradii = 35.799177136689 density = 0.903416910929
sumperim = 224.932863794364 contacts = 13401

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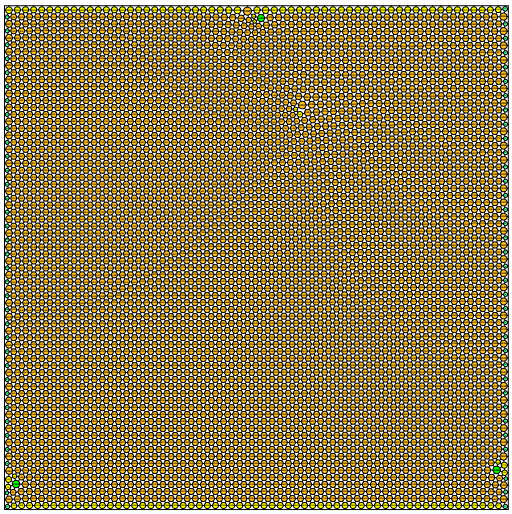
N = 4468

4468 circles in a square



sumradii = 35.803174269652 density = 0.903416235336
sumperim = 224.957978521467 contacts = 13404

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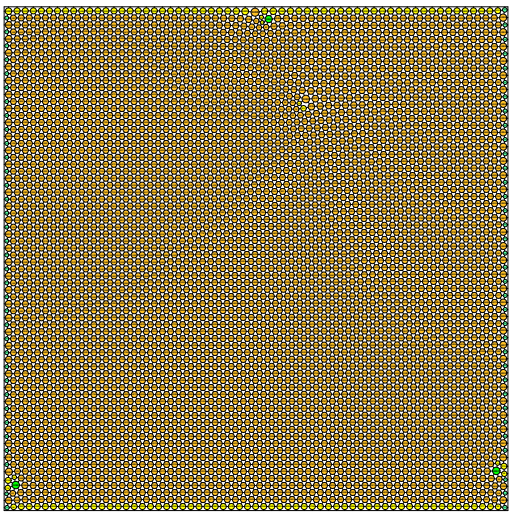
N = 4469

4469 circles in a square



sumradii = 35.807168631961 density = 0.903415508016
sumperim = 224.983075840039 contacts = 13407

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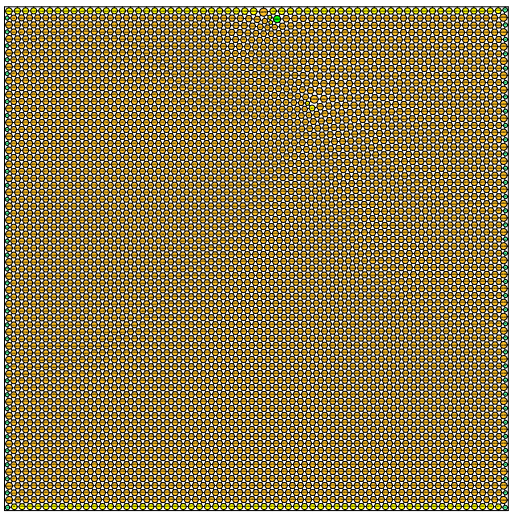
N = 4470

4470 circles in a square



sumradii = 35.812056943532 density = 0.903432511482
sumperim = 225.013790007480 contacts = 13410

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