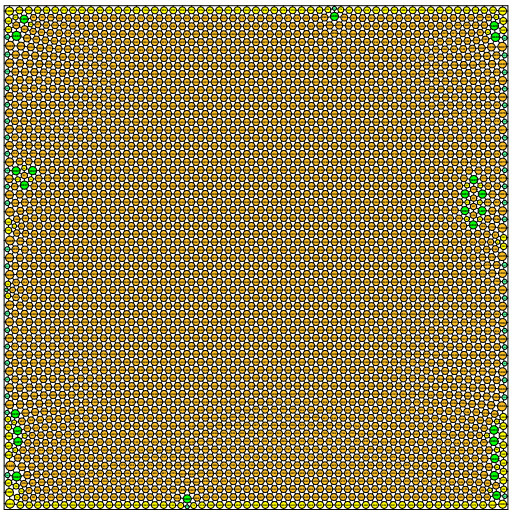
N = 3445

3445 circles in a square



sumradii = 31.418293361855 density = 0.902882831111
sumperim = 197.406959227865 contacts = 10335

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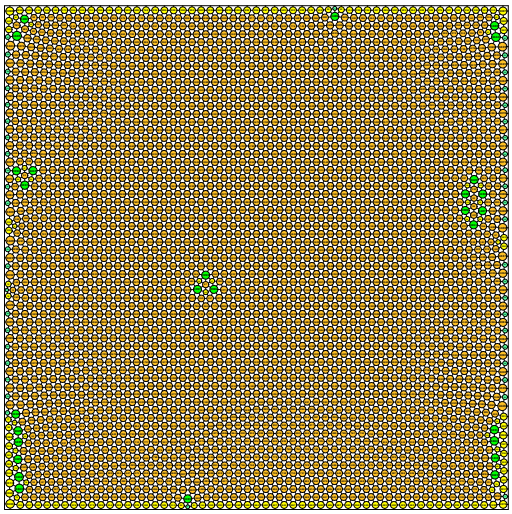
N = 3446

3446 circles in a square



sumradii = 31.422367827088 density = 0.902885472120
sumperim = 197.432559847951 contacts = 10338

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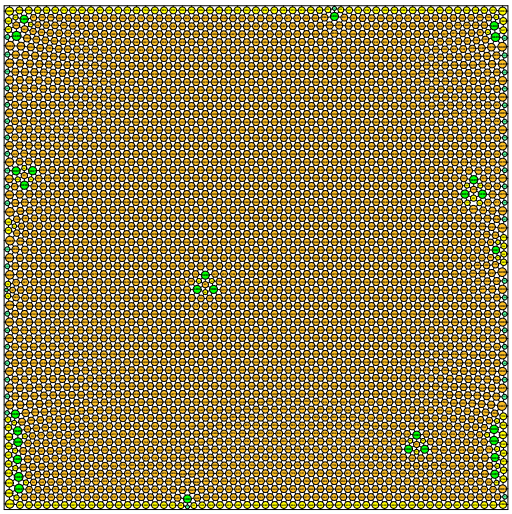
N = 3447

3447 circles in a square



sumradii = 31.426665437633 density = 0.902893302135
sumperim = 197.459562531384 contacts = 10341

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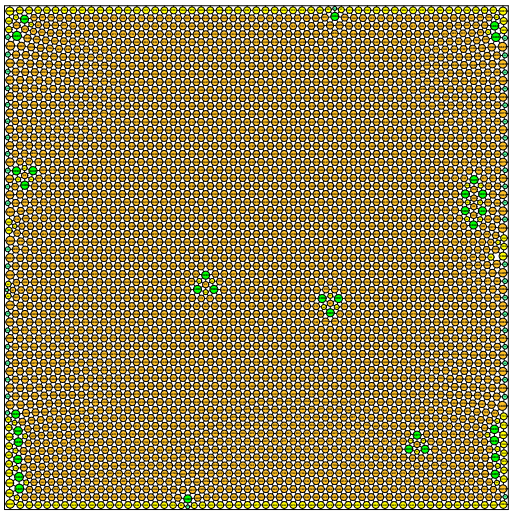
N = 3448

3448 circles in a square



sumradii = 31.428553560888 density = 0.902892991156
sumperim = 197.471425959678 contacts = 10344

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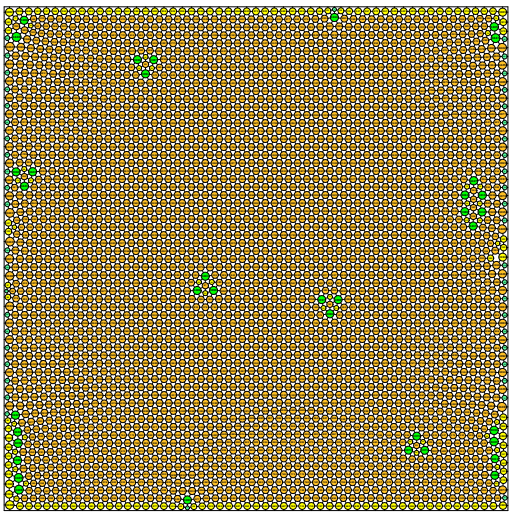
N = 3449

3449 circles in a square



sumradii = 31.431643598573 density = 0.902899284278
sumperim = 197.490841239059 contacts = 10347

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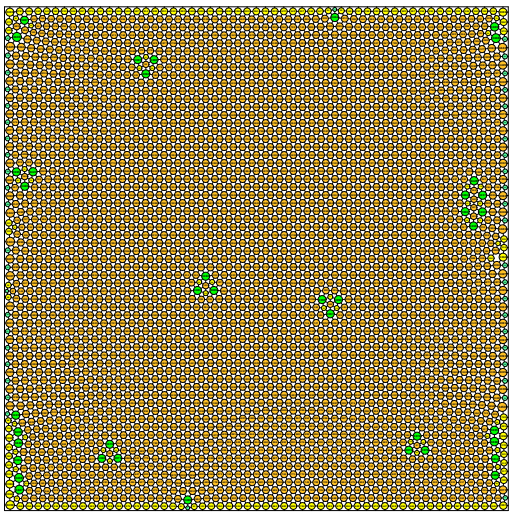
N = 3450

3450 circles in a square



sumradii = 31.434703635309 density = 0.902905524069
sumperim = 197.510068016918 contacts = 10350

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