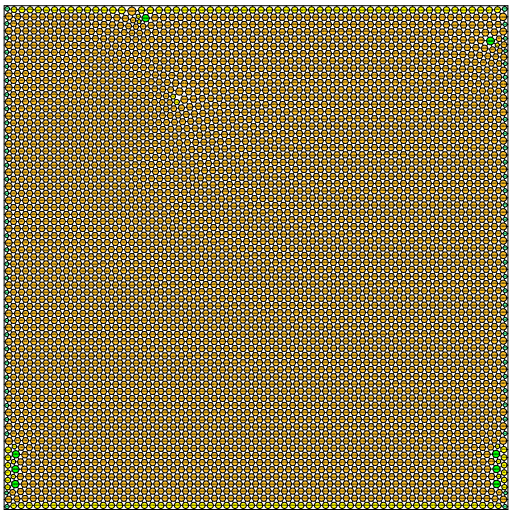
N = 4321

4321 circles in a square



sumradii = 35.204484023633 density = 0.903347216557
sumperim = 221.196296764130 contacts = 12963

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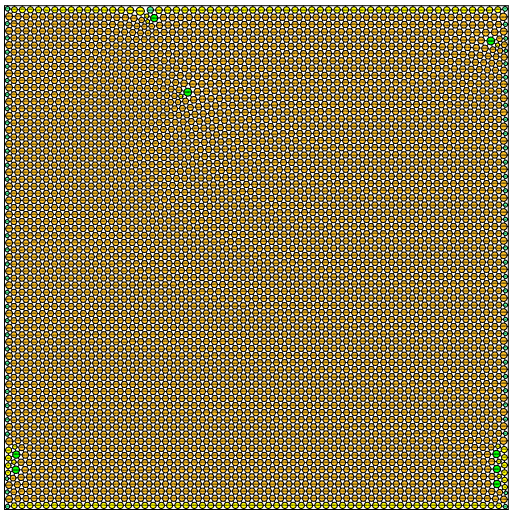
N = 4322

4322 circles in a square



sumradii = 35.208936971652 density = 0.903366444614
sumperim = 221.224275461695 contacts = 12966

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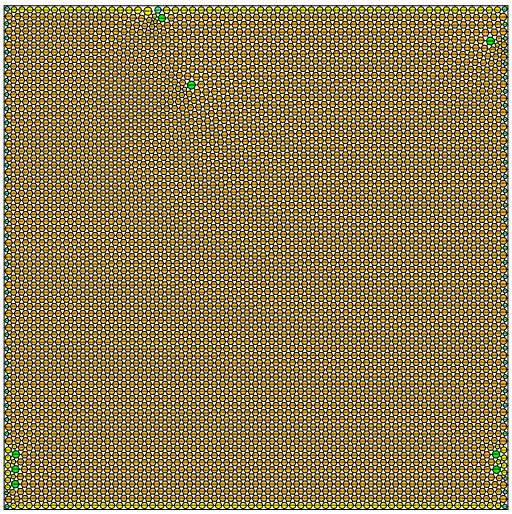
N = 4323

4323 circles in a square



sumradii = 35.212968917540 density = 0.903368106588
sumperim = 221.249608924859 contacts = 12969

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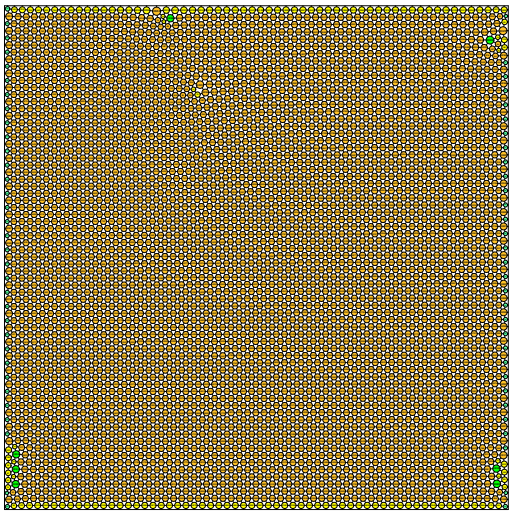
N = 4324

4324 circles in a square



sumradii = 35.217653434659 density = 0.903342107826
sumperim = 221.279042613992 contacts = 12972

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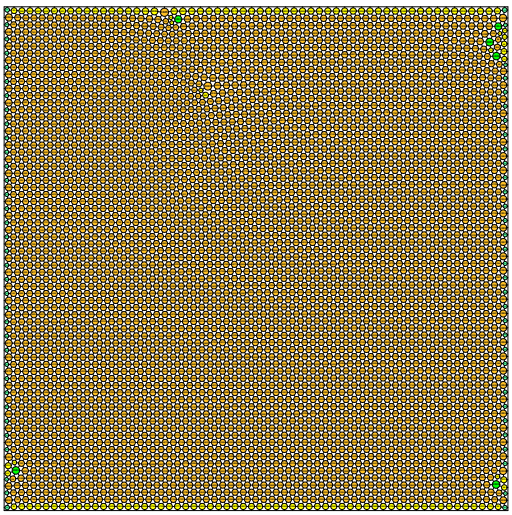
N = 4325

4325 circles in a square



sumradii = 35.221658218632 density = 0.903377737504
sumperim = 221.304205413809 contacts = 12975

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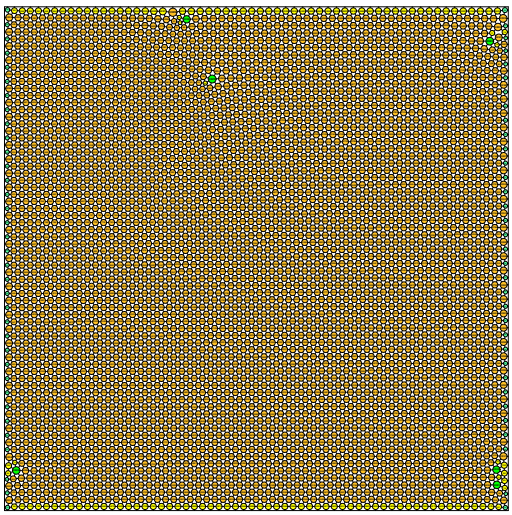
N = 4326

4326 circles in a square



sumradii = 35.225278333019 density = 0.903367224765
sumperim = 221.326951263336 contacts = 12978

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