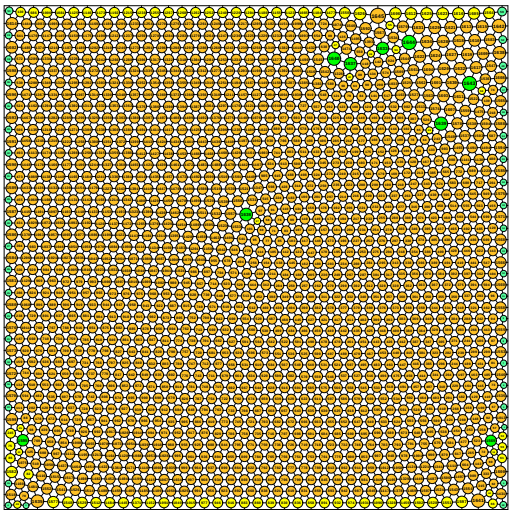
N = 1645

1645 circles in a square



sumradii = 21.655617229938 density = 0.901076869143
sumperim = 136.066255997051 contacts = 4935

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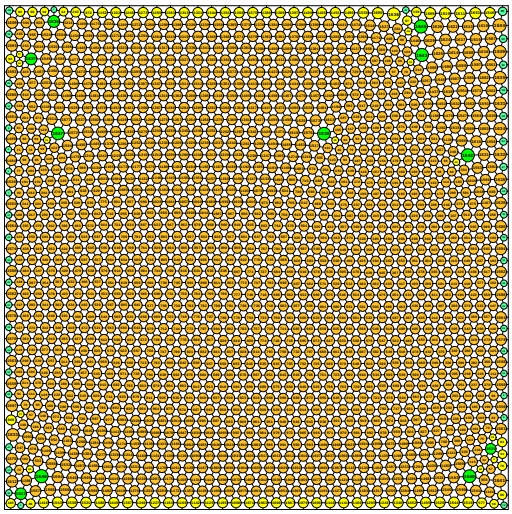
N = 1646

1646 circles in a square



sumradii = 21.665144265067 density = 0.901197908877
sumperim = 136.126116124195 contacts = 4938

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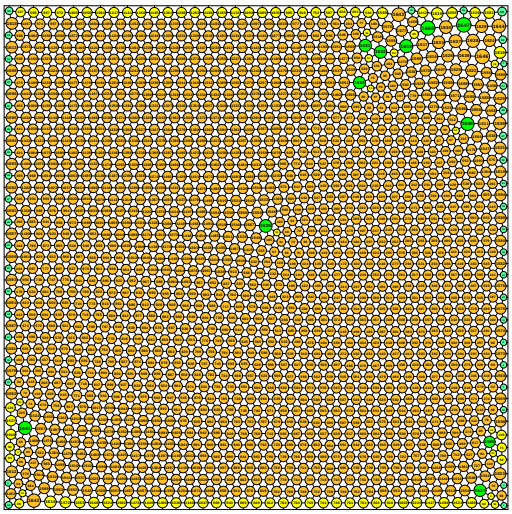
N = 1647

1647 circles in a square



sumradii = 21.671285768588 density = 0.901198637154
sumperim = 136.164704328882 contacts = 4941

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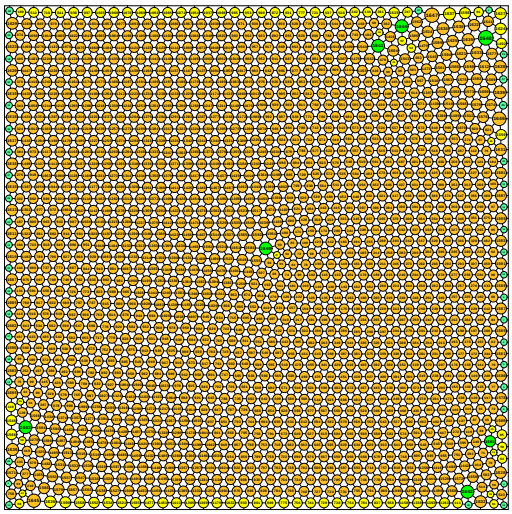
N = 1648

1648 circles in a square



sumradii = 21.685976386973 density = 0.901083894769
sumperim = 136.257008206472 contacts = 4944

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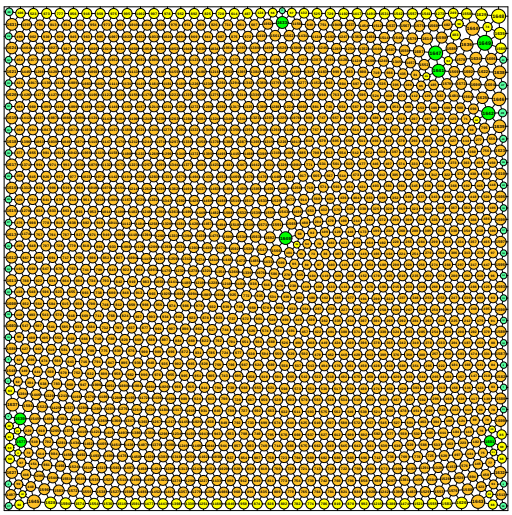
N = 1649

1649 circles in a square



sumradii = 21.690100312853 density = 0.901089636230
sumperim = 136.282919596969 contacts = 4947

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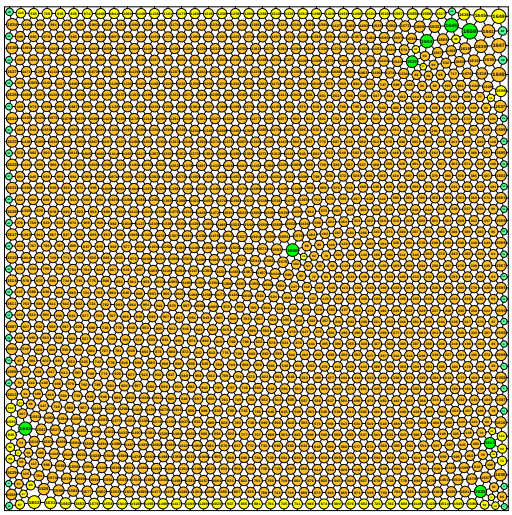
N = 1650

1650 circles in a square



sumradii = 21.697974312975 density = 0.901052689438
sumperim = 136.332393398844 contacts = 4950

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