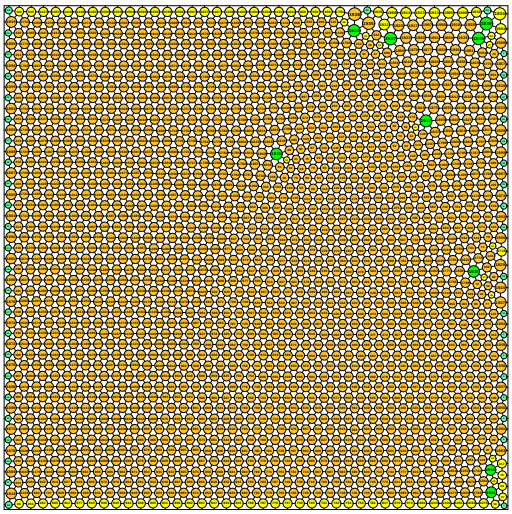
N = 1939

1939 circles in a square



sumradii = 23.534202004130 density = 0.901603703335
sumperim = 147.869752248546 contacts = 5817

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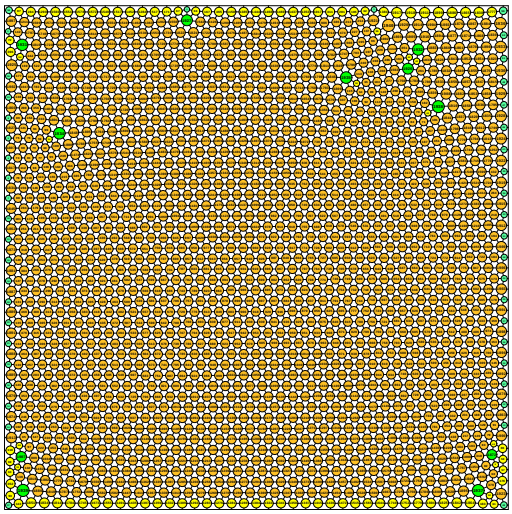
N = 1940

1940 circles in a square



sumradii = 23.541318239760 density = 0.901653371448
sumperim = 147.914464875699 contacts = 5820

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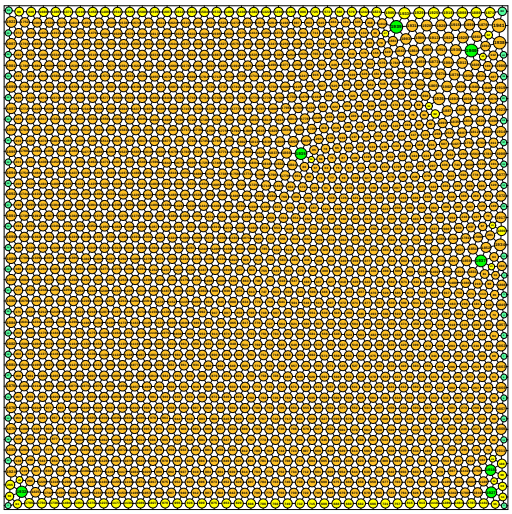
N = 1941

1941 circles in a square



sumradii = 23.549070543900 density = 0.901544851535
sumperim = 147.963174039168 contacts = 5823

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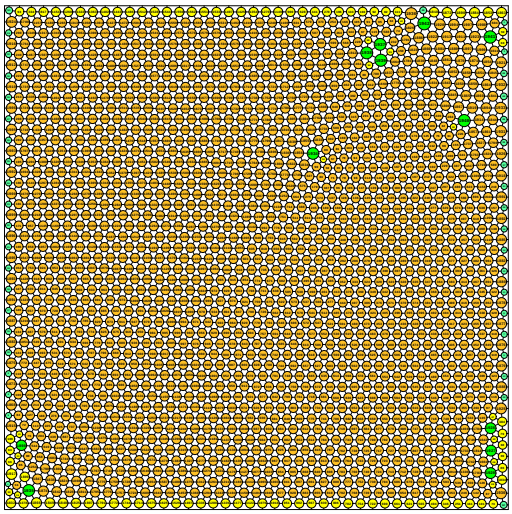
N = 1942

1942 circles in a square



sumradii = 23.557258600406 density = 0.901644974090
sumperim = 148.014621115501 contacts = 5826

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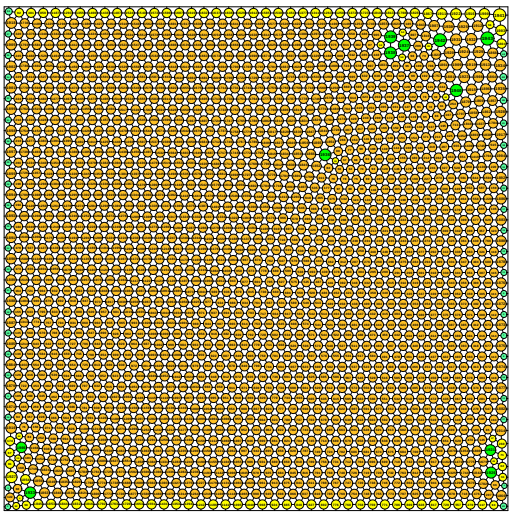
N = 1943

1943 circles in a square



sumradii = 23.561335009884 density = 0.901615699080
sumperim = 148.040233951639 contacts = 5829

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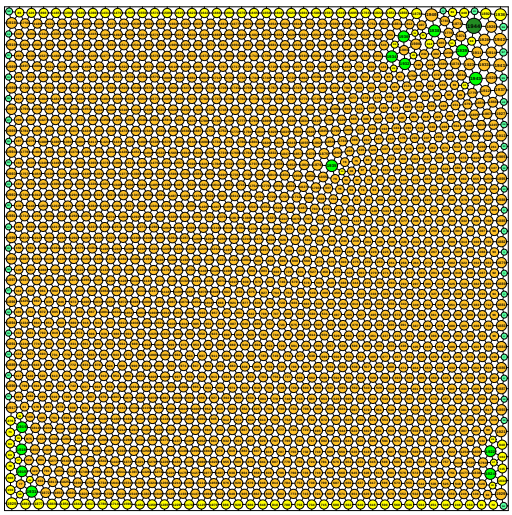
N = 1944

1944 circles in a square



sumradii = 23.568100885692 density = 0.901599564019
sumperim = 148.082745203106 contacts = 5832

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