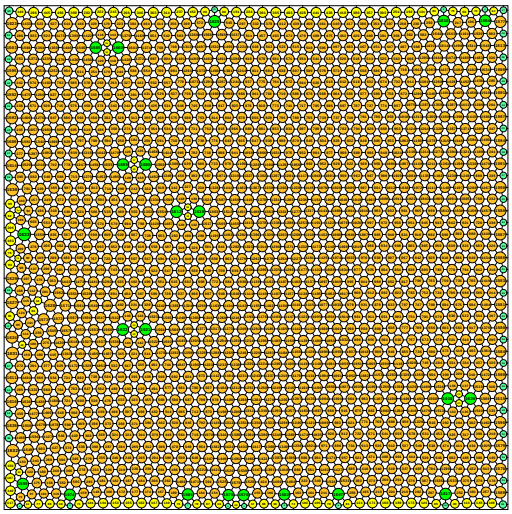
N = 1633

1633 circles in a square



sumradii = 21.576786598083 density = 0.901491173134
sumperim = 135.570948529224 contacts = 4899

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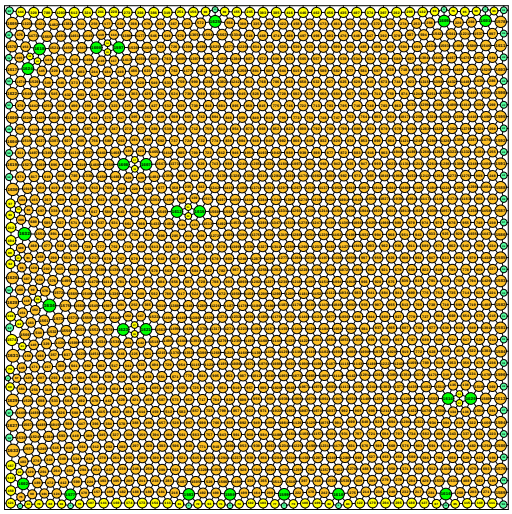
N = 1634

1634 circles in a square



sumradii = 21.583288626203 density = 0.901463762477
sumperim = 135.611801976775 contacts = 4902

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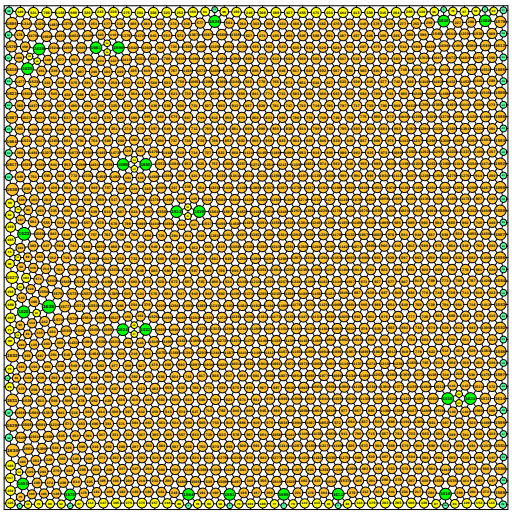
N = 1635

1635 circles in a square



sumradii = 21.590337889893 density = 0.901528968230
sumperim = 135.656093806818 contacts = 4905

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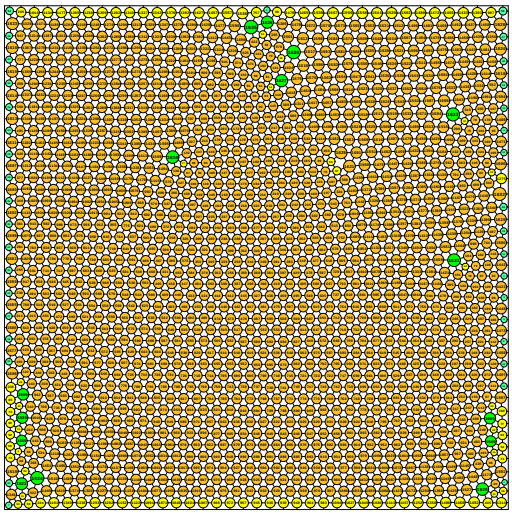
N = 1636

1636 circles in a square



sumradii = 21.595330214147 density = 0.901086790903
sumperim = 135.687461505220 contacts = 4908

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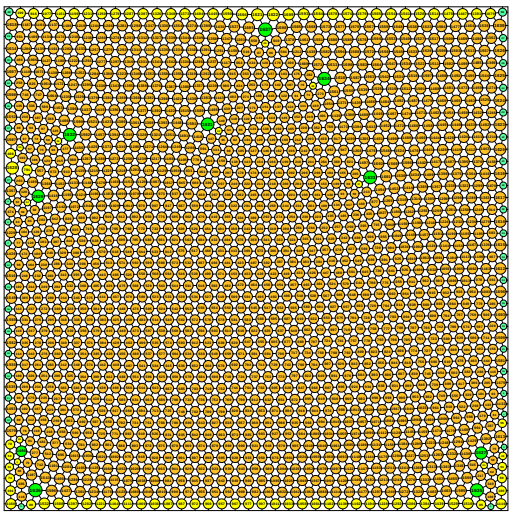
N = 1637

1637 circles in a square



sumradii = 21.603736972770 density = 0.901147545536
sumperim = 135.740282727481 contacts = 4911

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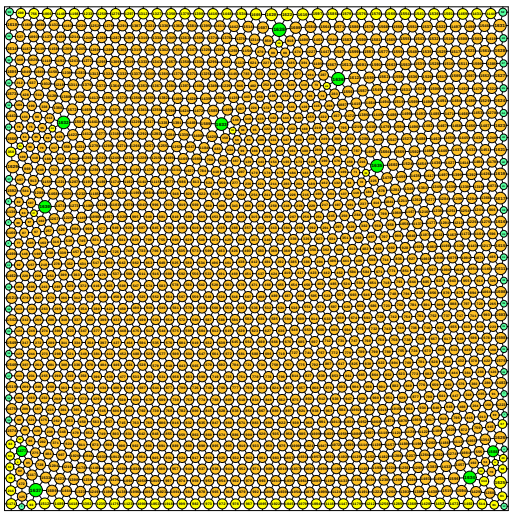
N = 1638

1638 circles in a square



sumradii = 21.608824360231 density = 0.901092486931
sumperim = 135.772247725628 contacts = 4914

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