**VERTICES**

**SIZE 8**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8")))

**SIZE 16**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8"), (9L,"9"), (10L,"10"), (11L,"11"), (12L,"12"), (13L,"13"), (14L,"14"), (15L,"15"), (16L,"16")))

**SIZE 32**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8"), (9L,"9"), (10L,"10"), (11L,"11"), (12L,"12"), (13L,"13"), (14L,"14"), (15L,"15"), (16L,"16"), (17L,"17"), (18L,"18"), (19L,"19"), (20L,"20"), (21L,"21"), (22L,"22"), (23L,"23"), (24L,"24"), (25L,"25"), (26L,"26"), (27L,"27"), (28L,"28"), (29L,"29"), (30L,"30"), (31L,"31"), (32L,"32")))

**SIZE 64**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8"), (9L,"9"), (10L,"10"), (11L,"11"), (12L,"12"), (13L,"13"), (14L,"14"), (15L,"15"), (16L,"16"), (17L,"17"), (18L,"18"), (19L,"19"), (20L,"20"), (21L,"21"), (22L,"22"), (23L,"23"), (24L,"24"), (25L,"25"), (26L,"26"), (27L,"27"), (28L,"28"), (29L,"29"), (30L,"30"), (31L,"31"), (32L,"32"), (33L,"33"), (34L,"34"), (35L,"35"), (36L,"36"), (37L,"37"), (38L,"38"), (39L,"39"), (40L,"40"), (41L,"41"), (42L,"42"), (43L,"43"), (44L,"44"), (45L,"45"), (46L,"46"), (47L,"47"), (48L,"48"), (49L,"49"), (50L,"50"), (51L,"51"), (52L,"52"), (53L,"53"), (54L,"54"), (55L,"55"), (56L,"56"), (57L,"57"), (58L,"58"), (59L,"59"), (60L,"60"), (61L,"61"), (62L,"62"), (63L,"63"), (64L,"64")))

**SIZE 128**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8"), (9L,"9"), (10L,"10"), (11L,"11"), (12L,"12"), (13L,"13"), (14L,"14"), (15L,"15"), (16L,"16"), (17L,"17"), (18L,"18"), (19L,"19"), (20L,"20"), (21L,"21"), (22L,"22"), (23L,"23"), (24L,"24"), (25L,"25"), (26L,"26"), (27L,"27"), (28L,"28"), (29L,"29"), (30L,"30"), (31L,"31"), (32L,"32"), (33L,"33"), (34L,"34"), (35L,"35"), (36L,"36"), (37L,"37"), (38L,"38"), (39L,"39"), (40L,"40"), (41L,"41"), (42L,"42"), (43L,"43"), (44L,"44"), (45L,"45"), (46L,"46"), (47L,"47"), (48L,"48"), (49L,"49"), (50L,"50"), (51L,"51"), (52L,"52"), (53L,"53"), (54L,"54"), (55L,"55"), (56L,"56"), (57L,"57"), (58L,"58"), (59L,"59"), (60L,"60"), (61L,"61"), (62L,"62"), (63L,"63"), (64L,"64"), (65L,"65"), (66L,"66"), (67L,"67"), (68L,"68"), (69L,"69"), (70L,"70"), (71L,"71"), (72L,"72"), (73L,"73"), (74L,"74"), (75L,"75"), (76L,"76"), (77L,"77"), (78L,"78"), (79L,"79"), (80L,"80"), (81L,"81"), (82L,"82"), (83L,"83"), (84L,"84"), (85L,"85"), (86L,"86"), (87L,"87"), (88L,"88"), (89L,"89"), (90L,"90"), (91L,"91"), (92L,"92"), (93L,"93"), (94L,"94"), (95L,"95"), (96L,"96"), (97L,"97"), (98L,"98"), (99L,"99"), (100L,"100"), (101L,"101"), (102L,"102"), (103L,"103"), (104L,"104"), (105L,"105"), (106L,"106"), (107L,"107"), (108L,"108"), (109L,"109"), (110L,"110"), (111L,"111"), (112L,"112"), (113L,"113"), (114L,"114"), (115L,"115"), (116L,"116"), (117L,"117"), (118L,"118"), (119L,"119"), (120L,"120"), (121L,"121"), (122L,"122"), (123L,"123"), (124L,"124"), (125L,"125"), (126L,"126"), (127L,"127"), (128L,"128")))

**SIZE 256**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8"), (9L,"9"), (10L,"10"), (11L,"11"), (12L,"12"), (13L,"13"), (14L,"14"), (15L,"15"), (16L,"16"), (17L,"17"), (18L,"18"), (19L,"19"), (20L,"20"), (21L,"21"), (22L,"22"), (23L,"23"), (24L,"24"), (25L,"25"), (26L,"26"), (27L,"27"), (28L,"28"), (29L,"29"), (30L,"30"), (31L,"31"), (32L,"32"), (33L,"33"), (34L,"34"), (35L,"35"), (36L,"36"), (37L,"37"), (38L,"38"), (39L,"39"), (40L,"40"), (41L,"41"), (42L,"42"), (43L,"43"), (44L,"44"), (45L,"45"), (46L,"46"), (47L,"47"), (48L,"48"), (49L,"49"), (50L,"50"), (51L,"51"), (52L,"52"), (53L,"53"), (54L,"54"), (55L,"55"), (56L,"56"), (57L,"57"), (58L,"58"), (59L,"59"), (60L,"60"), (61L,"61"), (62L,"62"), (63L,"63"), (64L,"64"), (65L,"65"), (66L,"66"), (67L,"67"), (68L,"68"), (69L,"69"), (70L,"70"), (71L,"71"), (72L,"72"), (73L,"73"), (74L,"74"), (75L,"75"), (76L,"76"), (77L,"77"), (78L,"78"), (79L,"79"), (80L,"80"), (81L,"81"), (82L,"82"), (83L,"83"), (84L,"84"), (85L,"85"), (86L,"86"), (87L,"87"), (88L,"88"), (89L,"89"), (90L,"90"), (91L,"91"), (92L,"92"), (93L,"93"), (94L,"94"), (95L,"95"), (96L,"96"), (97L,"97"), (98L,"98"), (99L,"99"), (100L,"100"), (101L,"101"), (102L,"102"), (103L,"103"), (104L,"104"), (105L,"105"), (106L,"106"), (107L,"107"), (108L,"108"), (109L,"109"), (110L,"110"), (111L,"111"), (112L,"112"), (113L,"113"), (114L,"114"), (115L,"115"), (116L,"116"), (117L,"117"), (118L,"118"), (119L,"119"), (120L,"120"), (121L,"121"), (122L,"122"), (123L,"123"), (124L,"124"), (125L,"125"), (126L,"126"), (127L,"127"), (128L,"128"), (129L,"129"), (130L,"130"), (131L,"131"), (132L,"132"), (133L,"133"), (134L,"134"), (135L,"135"), (136L,"136"), (137L,"137"), (138L,"138"), (139L,"139"), (140L,"140"), (141L,"141"), (142L,"142"), (143L,"143"), (144L,"144"), (145L,"145"), (146L,"146"), (147L,"147"), (148L,"148"), (149L,"149"), (150L,"150"), (151L,"151"), (152L,"152"), (153L,"153"), (154L,"154"), (155L,"155"), (156L,"156"), (157L,"157"), (158L,"158"), (159L,"159"), (160L,"160"), (161L,"161"), (162L,"162"), (163L,"163"), (164L,"164"), (165L,"165"), (166L,"166"), (167L,"167"), (168L,"168"), (169L,"169"), (170L,"170"), (171L,"171"), (172L,"172"), (173L,"173"), (174L,"174"), (175L,"175"), (176L,"176"), (177L,"177"), (178L,"178"), (179L,"179"), (180L,"180"), (181L,"181"), (182L,"182"), (183L,"183"), (184L,"184"), (185L,"185"), (186L,"186"), (187L,"187"), (188L,"188"), (189L,"189"), (190L,"190"), (191L,"191"), (192L,"192"), (193L,"193"), (194L,"194"), (195L,"195"), (196L,"196"), (197L,"197"), (198L,"198"), (199L,"199"), (200L,"200"), (201L,"201"), (202L,"202"), (203L,"203"), (204L,"204"), (205L,"205"), (206L,"206"), (207L,"207"), (208L,"208"), (209L,"209"), (210L,"210"), (211L,"211"), (212L,"212"), (213L,"213"), (214L,"214"), (215L,"215"), (216L,"216"), (217L,"217"), (218L,"218"), (219L,"219"), (220L,"220"), (221L,"221"), (222L,"222"), (223L,"223"), (224L,"224"), (225L,"225"), (226L,"226"), (227L,"227"), (228L,"228"), (229L,"229"), (230L,"230"), (231L,"231"), (232L,"232"), (233L,"233"), (234L,"234"), (235L,"235"), (236L,"236"), (237L,"237"), (238L,"238"), (239L,"239"), (240L,"240"), (241L,"241"), (242L,"242"), (243L,"243"), (244L,"244"), (245L,"245"), (246L,"246"), (247L,"247"), (248L,"248"), (249L,"249"), (250L,"250"), (251L,"251"), (252L,"252"), (253L,"253"), (254L,"254"), (255L,"255"), (256L,"256")))

**SIZE 512**

val myVertices = sc.makeRDD(Array((1L,"1"), (2L,"2"), (3L,"3"), (4L,"4"), (5L,"5"), (6L,"6"), (7L,"7"), (8L,"8"), (9L,"9"), (10L,"10"), (11L,"11"), (12L,"12"), (13L,"13"), (14L,"14"), (15L,"15"), (16L,"16"), (17L,"17"), (18L,"18"), (19L,"19"), (20L,"20"), (21L,"21"), (22L,"22"), (23L,"23"), (24L,"24"), (25L,"25"), (26L,"26"), (27L,"27"), (28L,"28"), (29L,"29"), (30L,"30"), (31L,"31"), (32L,"32"), (33L,"33"), (34L,"34"), (35L,"35"), (36L,"36"), (37L,"37"), (38L,"38"), (39L,"39"), (40L,"40"), (41L,"41"), (42L,"42"), (43L,"43"), (44L,"44"), (45L,"45"), (46L,"46"), (47L,"47"), (48L,"48"), (49L,"49"), (50L,"50"), (51L,"51"), (52L,"52"), (53L,"53"), (54L,"54"), (55L,"55"), (56L,"56"), (57L,"57"), (58L,"58"), (59L,"59"), (60L,"60"), (61L,"61"), (62L,"62"), (63L,"63"), (64L,"64"), (65L,"65"), (66L,"66"), (67L,"67"), (68L,"68"), (69L,"69"), (70L,"70"), (71L,"71"), (72L,"72"), (73L,"73"), (74L,"74"), (75L,"75"), (76L,"76"), (77L,"77"), (78L,"78"), (79L,"79"), (80L,"80"), (81L,"81"), (82L,"82"), 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(156L,"156"), (157L,"157"), (158L,"158"), (159L,"159"), (160L,"160"), (161L,"161"), (162L,"162"), (163L,"163"), (164L,"164"), (165L,"165"), (166L,"166"), (167L,"167"), (168L,"168"), (169L,"169"), (170L,"170"), (171L,"171"), (172L,"172"), (173L,"173"), (174L,"174"), (175L,"175"), (176L,"176"), (177L,"177"), (178L,"178"), (179L,"179"), (180L,"180"), (181L,"181"), (182L,"182"), (183L,"183"), (184L,"184"), (185L,"185"), (186L,"186"), (187L,"187"), (188L,"188"), (189L,"189"), (190L,"190"), (191L,"191"), (192L,"192"), (193L,"193"), (194L,"194"), (195L,"195"), (196L,"196"), (197L,"197"), (198L,"198"), (199L,"199"), (200L,"200"), (201L,"201"), (202L,"202"), (203L,"203"), (204L,"204"), (205L,"205"), (206L,"206"), (207L,"207"), (208L,"208"), (209L,"209"), (210L,"210"), (211L,"211"), (212L,"212"), (213L,"213"), (214L,"214"), (215L,"215"), (216L,"216"), (217L,"217"), (218L,"218"), (219L,"219"), (220L,"220"), (221L,"221"), (222L,"222"), (223L,"223"), (224L,"224"), (225L,"225"), (226L,"226"), 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(298L,"298"), (299L,"299"), (300L,"300"), (301L,"301"), (302L,"302"), (303L,"303"), (304L,"304"), (305L,"305"), (306L,"306"), (307L,"307"), (308L,"308"), (309L,"309"), (310L,"310"), (311L,"311"), (312L,"312"), (313L,"313"), (314L,"314"), (315L,"315"), (316L,"316"), (317L,"317"), (318L,"318"), (319L,"319"), (320L,"320"), (321L,"321"), (322L,"322"), (323L,"323"), (324L,"324"), (325L,"325"), (326L,"326"), (327L,"327"), (328L,"328"), (329L,"329"), (330L,"330"), (331L,"331"), (332L,"332"), (333L,"333"), (334L,"334"), (335L,"335"), (336L,"336"), (337L,"337"), (338L,"338"), (339L,"339"), (340L,"340"), (341L,"341"), (342L,"342"), (343L,"343"), (344L,"344"), (345L,"345"), (346L,"346"), (347L,"347"), (348L,"348"), (349L,"349"), (350L,"350"), (351L,"351"), (352L,"352"), (353L,"353"), (354L,"354"), (355L,"355"), (356L,"356"), (357L,"357"), (358L,"358"), (359L,"359"), (360L,"360"), (361L,"361"), (362L,"362"), (363L,"363"), (364L,"364"), (365L,"365"), (366L,"366"), (367L,"367"), (368L,"368"), 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(511L,"511"), (512L,"512")))

**EDGES**

**SIZE 8**

val myEdges = sc.makeRDD(Array(Edge(1,2,14.0), Edge(1,3,7.0), Edge(1,4,2.0), Edge(1,5,12.0), Edge(1,6,4.0), Edge(1,7,9.0), Edge(1,8,6.0), Edge(2,3,10.0), Edge(2,4,14.0), Edge(2,5,11.0), Edge(2,6,10.0), Edge(2,7,6.0), Edge(2,8,8.0), Edge(3,4,10.0), Edge(3,5,7.0), Edge(3,6,5.0), Edge(3,7,9.0), Edge(3,8,12.0), Edge(4,5,13.0), Edge(4,6,7.0), Edge(4,7,3.0), Edge(4,8,7.0), Edge(5,6,4.0), Edge(5,7,3.0), Edge(5,8,10.0), Edge(6,7,11.0), Edge(6,8,12.0), Edge(7,8,4.0)))

**SIZE 16**

val myEdges = sc.makeRDD(Array(Edge(1,2,14.0), Edge(1,3,14.0), Edge(1,4,7.0), Edge(1,5,4.0), Edge(1,6,12.0), Edge(1,7,6.0), Edge(1,8,13.0), Edge(1,9,13.0), Edge(1,10,14.0), Edge(1,11,7.0), Edge(1,12,14.0), Edge(1,13,7.0), Edge(1,14,5.0), Edge(1,15,10.0), Edge(1,16,11.0), Edge(2,3,6.0), Edge(2,4,12.0), Edge(2,5,8.0), Edge(2,6,6.0), Edge(2,7,12.0), Edge(2,8,6.0), Edge(2,9,14.0), Edge(2,10,5.0), Edge(2,11,7.0), Edge(2,12,6.0), Edge(2,13,14.0), Edge(2,14,8.0), Edge(2,15,10.0), Edge(2,16,5.0), Edge(3,4,6.0), Edge(3,5,11.0), Edge(3,6,4.0), Edge(3,7,13.0), Edge(3,8,4.0), Edge(3,9,6.0), Edge(3,10,7.0), Edge(3,11,13.0), Edge(3,12,13.0), Edge(3,13,12.0), Edge(3,14,6.0), Edge(3,15,4.0), Edge(3,16,2.0), Edge(4,5,5.0), Edge(4,6,13.0), Edge(4,7,4.0), Edge(4,8,5.0), Edge(4,9,2.0), Edge(4,10,3.0), Edge(4,11,3.0), Edge(4,12,4.0), Edge(4,13,6.0), Edge(4,14,8.0), Edge(4,15,11.0), Edge(4,16,4.0), Edge(5,6,7.0), Edge(5,7,11.0), Edge(5,8,12.0), Edge(5,9,13.0), Edge(5,10,2.0), Edge(5,11,8.0), Edge(5,12,7.0), Edge(5,13,10.0), Edge(5,14,13.0), Edge(5,15,11.0), Edge(5,16,14.0), Edge(6,7,5.0), Edge(6,8,6.0), Edge(6,9,12.0), Edge(6,10,14.0), Edge(6,11,11.0), Edge(6,12,6.0), Edge(6,13,12.0), Edge(6,14,12.0), Edge(6,15,7.0), Edge(6,16,6.0), Edge(7,8,5.0), Edge(7,9,11.0), Edge(7,10,9.0), Edge(7,11,8.0), Edge(7,12,6.0), Edge(7,13,13.0), Edge(7,14,14.0), Edge(7,15,4.0), Edge(7,16,2.0), Edge(8,9,5.0), Edge(8,10,4.0), Edge(8,11,5.0), Edge(8,12,14.0), Edge(8,13,12.0), Edge(8,14,5.0), Edge(8,15,9.0), Edge(8,16,10.0), Edge(9,10,13.0), Edge(9,11,12.0), Edge(9,12,13.0), Edge(9,13,3.0), Edge(9,14,5.0), Edge(9,15,7.0), Edge(9,16,11.0), Edge(10,11,10.0), Edge(10,12,13.0), Edge(10,13,11.0), Edge(10,14,12.0), Edge(10,15,13.0), Edge(10,16,5.0), Edge(11,12,10.0), Edge(11,13,14.0), Edge(11,14,3.0), Edge(11,15,11.0), Edge(11,16,14.0), Edge(12,13,4.0), Edge(12,14,6.0), Edge(12,15,13.0), Edge(12,16,9.0), Edge(13,14,5.0), Edge(13,15,12.0), Edge(13,16,3.0), Edge(14,15,2.0), Edge(14,16,4.0), Edge(15,16,12.0)))

**SIZE 32**

val myEdges = sc.makeRDD(Array(Edge(1,2,14.0), Edge(1,3,11.0), Edge(1,4,14.0), Edge(1,5,9.0), Edge(1,6,2.0), Edge(1,7,2.0), Edge(1,8,10.0), Edge(1,9,8.0), Edge(1,10,5.0), Edge(1,11,2.0), Edge(1,12,9.0), Edge(1,13,4.0), Edge(1,14,8.0), Edge(1,15,14.0), Edge(1,16,13.0), Edge(1,17,7.0), Edge(1,18,10.0), Edge(1,19,3.0), Edge(1,20,7.0), Edge(1,21,7.0), Edge(1,22,8.0), Edge(1,23,12.0), Edge(1,24,2.0), Edge(1,25,3.0), Edge(1,26,10.0), Edge(1,27,14.0), Edge(1,28,14.0), Edge(1,29,9.0), Edge(1,30,4.0), Edge(1,31,12.0), Edge(1,32,5.0), Edge(2,3,3.0), Edge(2,4,8.0), Edge(2,5,9.0), Edge(2,6,10.0), Edge(2,7,3.0), Edge(2,8,14.0), Edge(2,9,5.0), Edge(2,10,11.0), Edge(2,11,8.0), Edge(2,12,6.0), Edge(2,13,10.0), Edge(2,14,7.0), Edge(2,15,12.0), Edge(2,16,4.0), Edge(2,17,13.0), Edge(2,18,14.0), Edge(2,19,4.0), Edge(2,20,13.0), Edge(2,21,8.0), Edge(2,22,3.0), Edge(2,23,8.0), Edge(2,24,9.0), Edge(2,25,10.0), Edge(2,26,11.0), Edge(2,27,7.0), Edge(2,28,4.0), Edge(2,29,6.0), Edge(2,30,11.0), Edge(2,31,10.0), 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Edge(19,29,7.0), Edge(19,30,13.0), Edge(19,31,14.0), Edge(19,32,6.0), Edge(20,21,10.0), Edge(20,22,8.0), Edge(20,23,12.0), Edge(20,24,7.0), Edge(20,25,11.0), Edge(20,26,5.0), Edge(20,27,6.0), Edge(20,28,2.0), Edge(20,29,2.0), Edge(20,30,12.0), Edge(20,31,12.0), Edge(20,32,3.0), Edge(21,22,2.0), Edge(21,23,11.0), Edge(21,24,12.0), Edge(21,25,12.0), Edge(21,26,4.0), Edge(21,27,4.0), Edge(21,28,14.0), Edge(21,29,5.0), Edge(21,30,8.0), Edge(21,31,3.0), Edge(21,32,10.0), Edge(22,23,14.0), Edge(22,24,11.0), Edge(22,25,2.0), Edge(22,26,7.0), Edge(22,27,14.0), Edge(22,28,3.0), Edge(22,29,3.0), Edge(22,30,7.0), Edge(22,31,2.0), Edge(22,32,4.0), Edge(23,24,5.0), Edge(23,25,8.0), Edge(23,26,12.0), Edge(23,27,2.0), Edge(23,28,7.0), Edge(23,29,10.0), Edge(23,30,14.0), Edge(23,31,12.0), Edge(23,32,12.0), Edge(24,25,3.0), Edge(24,26,6.0), Edge(24,27,9.0), Edge(24,28,8.0), Edge(24,29,6.0), Edge(24,30,14.0), Edge(24,31,7.0), Edge(24,32,7.0), Edge(25,26,11.0), Edge(25,27,12.0), Edge(25,28,8.0), 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**SIZE 64**

val myEdges = sc.makeRDD(Array(Edge(1,2,14.0), Edge(1,3,12.0), Edge(1,4,3.0), Edge(1,5,11.0), Edge(1,6,5.0), Edge(1,7,5.0), Edge(1,8,3.0), Edge(1,9,6.0), Edge(1,10,12.0), Edge(1,11,8.0), Edge(1,12,10.0), Edge(1,13,12.0), Edge(1,14,13.0), Edge(1,15,4.0), Edge(1,16,11.0), Edge(1,17,7.0), Edge(1,18,4.0), Edge(1,19,9.0), Edge(1,20,7.0), Edge(1,21,6.0), Edge(1,22,6.0), Edge(1,23,10.0), Edge(1,24,9.0), Edge(1,25,4.0), Edge(1,26,8.0), Edge(1,27,6.0), Edge(1,28,13.0), Edge(1,29,8.0), Edge(1,30,5.0), Edge(1,31,12.0), Edge(1,32,5.0), Edge(1,33,12.0), Edge(1,34,6.0), Edge(1,35,8.0), Edge(1,36,13.0), Edge(1,37,11.0), Edge(1,38,4.0), Edge(1,39,3.0), Edge(1,40,3.0), Edge(1,41,4.0), Edge(1,42,10.0), Edge(1,43,11.0), Edge(1,44,12.0), Edge(1,45,10.0), Edge(1,46,7.0), Edge(1,47,10.0), Edge(1,48,12.0), Edge(1,49,4.0), Edge(1,50,5.0), Edge(1,51,8.0), Edge(1,52,8.0), Edge(1,53,9.0), Edge(1,54,11.0), Edge(1,55,3.0), Edge(1,56,12.0), Edge(1,57,14.0), Edge(1,58,6.0), Edge(1,59,12.0), Edge(1,60,7.0), 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**SIZE 128**

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**SIZE 256**

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**SIZE 512**

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