The results of computing the value of CTPH and the editorial distance between hashes of the obfuscated and compile source code of mimikatz software

1. 40bd001563085fc35165	File number in the dataset	mimikatz file hash values (40 byte)	mimikatz file hash values (1024 byte)	Editorial distance	Percentage of malware samples calculated using scdeep	Percentage of malware samples computed using convolutional neural networks		Percentage of malware samples computed using capsular neural network			
1. 40bd001563085fc35165	File nu				Percentage calcula	Training epoch			Training epoch		
1. 329ea1ff5c5ecbdbbeef fd983141f00b613477f8 37 34 36 39 34 27 29 2b 2. 491847f2e0e315f563d 4001036912510c9652ed 37 37 38 42 45 33 31 32 3. 0323684cefab7e728d0e 06b34704a4192861470b 35 35 35 38 37 29 31 30 4. 67523831316c231ca787 7e5b098855284b3145f5 35 34 36 38 38 30 32 31 5. 17574ce0fbb75a115673 bes5d9996f5a94169cb cd6283b1ce2e953a22b29 36 26 29 31 33 23 25 27 6. 31176494b12663107d8 346777f46882026e9b 37 22 26 29 28 18 21 20 7. a893aeb9c444416db5446 cdabd141f873dd867f 36 17 18 20 21 10 13 15 8. 9268a02b279351b5039 43687f46						I	II	III	I	II	III
2. 732/F6efe97732e938	1.			37	34	36	39	34	27	29	26
2. 491844f7ec0e31f565d3											
3. 09279fad003e7e327edc 2a26c35634c41b6917bc 35 35 35 38 37 29 31 30 4. b97e6d210dada7e3ect1 feb098855284b314675 35 34 36 38 38 30 32 31 5. 17574ce0fbb75a11563 bea5d9a96fa594169ccb cd283b1ce2e9d5a22b29 36 26 29 31 33 23 25 27 6. b15ac3d5507f35932861 affef04e1fe7d2ef89fc 3d1176494bf2663107d8 354077f7fd88e2026e9b 37 22 26 29 28 18 21 20 7. a83aa9be9c444fd6b5446 o85d7eeef372b14c2b 722afc7e60badee6994 cdabd14fd873dd867f 36 17 18 20 21 10 13 15 8. 9268a02b279351b5039d o85d7reeef372bf14c2b 434871a20216c0f566d9 266f504f14bc9b97236e9 37 28 31 33 34 22 25 24 9. 5e2e133146596ccb018 5d211458af15bfc84fdc 34 44 46 48 47	2.	491844f7ec0e31f565d3	46dad38736690d00d6dc	37	37	38	42	45	33	31	32
4. 67523831316c231ca787 b97e6d210dadd7ea5ect b97e6d210dadd7ea5ect colored colo	3.			35	35	35	38	37	29	31	30
4. b97e6d210ddad7ea5ec1 d6ce894722c3afe49c33 35 34 36 38 38 30 32 31 5. 17574ce0fbb75a1156f3 bea5d9a96fa594169ccb 36 26 29 31 33 23 25 27 6. b15ac3d550f7359a2861 affef04e1fe7d2ef89fc 37 22 26 29 28 18 21 20 7. c617bb109f1ba9614fd4 722afc7e60badaee6994 36 17 18 20 21 10 13 15 8. 9268a02b279351b5039d 434871a20216c0f566d9 37 28 31 33 34 22 25 24 9. 46c1fcbafbaazb1b9343 8690718ec34192e3c532 34 44 46 48 47 39 40 42 10. 52621331465696cb018 5d211458af15bfc84fdc 34 44 46 48 47 39 40 42 10. 52626686693134 585c77e907a32ee7e92 899c1374					34	36	38	38	30	32	31
5. 1310dde2954349858799 cd283b1ce2e9d5a22b29 3b 2b 29 31 33 23 25 27 6. b15a3c3d550f7359a2861 affef0de1fe7d2ef89fc 37 22 26 29 28 18 21 20 7. c617bb109f1ba9614fd4 722afc7e60badaee6994 36 17 18 20 21 10 13 15 8. 085d77ee2f32bf14c2b c6dabd141f873dd867f 36 17 18 20 21 10 13 15 8. 085d77ee0f3bd4cd c6dabd14bc9b973de9 37 28 31 33 34 22 25 24 9. 46c1fcbafbaa2b1b9343 8690718c34192e3c532 34 44 46 48 47 39 40 42 10. 2c2dd9324e2d200293731 1163368bfe848163052e 35 49 51 54 53 37 39 36 11. 3d21f202fc9686f89134 f1cc6fed8cb47f39e158 3698745	4.			35							
6. \ \frac{11300de295434988799}{6.028351ce2e905a22b59} \ \tag{6.} \ \ \text{b15ac3d550f7359a2861} \ \ \text{affc0de4fe7d2e8f8fc} \ \ \text{35d176494bf2663107d8} \ \ \text{35d077f7fd88e2026e9b} \ \ \text{37} \ \ \text{22} \ \ \text{26} \ \ \text{29} \ \ \text{28} \ \text{18} \ \ \text{21} \ \ \text{20} \ \end{agasaeb9c44d16d5446} \ \ \text{c6dabd14ff873dd8e7f} \ \ \text{c6dabd14ff873dd8e7f} \ \ \text{36} \ \text{27} \ \text{27} \ \text{28} \ \text{31} \ \ \text{33} \ \text{34} \ \text{22} \ \ \text{25} \ \ \text{24} \ \ \text{3871ac2915b1039d} \ \ \ \ \text{48871a20216c0f566d9} \ \ \text{37} \ \ \text{28} \ \ \text{31} \ \ \text{33} \ \ \text{33} \ \ \text{34} \ \ \text{22} \ \text{25} \ \ \text{24} \ \ \text{36504f14c2b} \ \ \text{266504f14bc9b97236e9} \ \ \text{37} \ \ \text{28} \ \ \text{31} \ \ \ \text{33} \ \ \ \text{33} \ \ \text{34} \ \text{22} \ \text{25} \ \ \text{24} \ \ \ \ \text{36507fe0cb018} \ \ \text{5621458af15bf68df6c} \ \ \text{34} \ \ \text{44} \ \ \ \text{46} \ \ \text{48} \ \ \ \ \ \ \ \text{47} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5			36							
6. 3d1176494bf2663107d8 354077f7fd88e2026e9b 37 22 26 29 28 18 21 20 7. c617bb109ftba9614fd4 722afc7e60badaee6994 a893aeb9c44416db5446 c6dabd14ff873dd867f 36 17 18 20 21 10 13 15 8. 9268a02b279351b5039d 434871a20216c0f566d9 37 28 31 33 34 22 25 24 9. 46c1fcbafbaa2b1b9343 8690718ec34192e3c532 34 44 46 48 47 39 40 42 9. c2d9324e2d200293731 1163368bfe848163052e 89c137460d33f6c4ff6 35 49 51 54 53 37 39 36 10. c2d9324e2d200293731 1163368bfe848163052e 89c137460d33f6c4ff6 35 49 51 54 53 37 39 36 11. a3d21f202fe9686f89134 f1cc6fed8cb47f39e158 35 34 36 39 35 29 28 31 12. f1cc6fed8cb47f39e158 3698745ade210fde23a 268eed55a685ed3a5e 29 35 36 33 27 29 26 13. d04cbe287df769e57c48f1 439c885c4bb21c9847b1 2d3a7fb5932d5a73b4a 21a9244a665ebadf557d 35 41 44 49 43 37 35 39 14. f630994edbbd6aa46901 55b2773a6e69360105f8 63bf993f18b64ae28fa cbb585d58e33d8a238d9 37 46 49 51 47 41 38 40 15. 532dd8df3e994f7b73b0 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. db48e7746e65feda1cca cdf857db705ed33ff900 be18de7e94d164072a51a 35 42 44 47 46 40 44 46 18. 03cd67lb7e8ea5a90a8 f5f4922b312a6047e06c7 df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. c676c690501685bfe2 e1622fb4ec4a310283c 270ddb8167b1c9d53a4 270 35aa96fdd2cf731c2lbb 0176b9e364955728fb1 36 29 33 34 34 35 29 28 28 28 31 33 34 22 25 24 29 26 29 32 31 22 23 22 28 29 26 29 32 31 22 23 22 28 20 35aa96fdd2cf731c2lbb 0176b9e364955728fb1 36 29 33 34 37 38 36 29 30 30 20 20 35aa96fdd2cf731c2lbb 0176b9e364955728fb1 36 29 33 34 34 34 34 25 29 26 20 35aa96fdd2cf731c2lbb 0176b9e364955728fb1 36 29 33 34 34 34 35 34 36 34 35 34 36 34 35 34 36 34 35 34	٥.			30							
7. c617bb109f1ba9614fd4 a893aeb9c44416db5446 722afc7e60badaee6994 c6dabd14lff873dd867f 36 17 18 20 21 10 13 15 8. 9268a02b279351b50399d o85d7reee2f32bf14c2b 434871a20216c0f566d9 265604f14bc9b97236e9 37 28 31 33 34 22 25 24 9. 46c1fcbafbaa2b1b9343 5e2e1331465696ccb018 5d211458af15bfc84fdc 34 44 46 48 47 39 40 42 10. c2dd9324e2d200293731 585bc77e9073325e7c92 899c137460d33f6c4ff6 35 49 51 54 53 37 39 36 11. 3d21f202fc9686f89134 3f1ccffed8cb47f39e158 371460d33f6c4ff6 35 49 51 54 53 37 39 36 12. f1cc6fed8cb47f39e158 3698745ade210fde23a 3717660d33f6c4ff6 36 29 35 36 39 35 29 28 31 13. d1c6efed8cb47f39e158 3698745ade210fde23a 3698745ade210fde23a 36945466901 36 29 35 36 33 27	6.			37							
8. 0268a02b279351b5039d	7			36	17	18	20	21	10	13	15
8. 085d77eee2f32bf14c2b	7.	a893aeb9c44416db5446	c6dabd141ff873dd867f								
9.	8.			37	28	31	33	34	22	25	24
10.	9.			34		46	48	47	39	40	42
10. 585bc77e907a325e7c92 899c137460d33f6c4ff6 35 49 51 54 53 37 39 36 11. 3d21f202fc9686f89134 a7176a090a147cfd572a f1cc6fed8cb47f39e158 b0416be1dd9edcb9cbd1 35 34 36 39 35 29 28 31 12. f1cc6fed8cb47f39e158 b0416be1dd9edcb9cbd1 c368eed55a685ed3a5e b0416be1dd9edcb9cbd1 3698745ade210fde23a c368eed55a685ed3a5e 36 29 35 36 33 27 29 26 13. 04cbe287df769e57e48f1 c2d3a7fb5932d5a73b4a c1a9244a665ebadf557d 439c885c4bb21c9847b1 c2d3a7fb5932d5a73b4a c1a9244a665ebadf557d 35 41 44 49 43 37 35 39 14. 7630994edbbd6aa46901 c3bf9b93f18b64ae28fa cbb586d58e33d8a238d9 cbb58cd38e33d8a238d9 37 46 49 51 47 41 38 40 15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 be18de7e94d16472a51a 5324d8df3e994f7b73b0 be18de7e94d1647cb6c cdf857db705ed33ff900 b41b78bc9389c09100e33 c1a924b68 35 34 37 38 36 29 30 30 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 c53cb5d2c0c4ebc34b68 c53cbd2c0c4ebc34b68 c53cbd2c0c4ebc34b68 c53cbd2c0c4ebc34b68 c53cbd2c0c4ebc34b68 c53cbd2c0c4ebc34b68 c60705796c74f 32 40 42 46 49 31 35 34<		5e2e1331465696ccb018	5d211458af15bfc84fdc		44						
11. 3d21f202fc9686f89134	10.			35	49	51	54	53	37	39	36
11. a7176a090a147cfd572a b0416be1dd9edcb9cbd1 35 34 36 39 35 29 28 31 12. f1cc6fed8cb47f39e158 b0416be1dd9edcb9cbd1 3698745ade210fde23a c368eed55a685ed3a5e 36 29 35 36 33 27 29 26 13. 04cbe287df769e57e48f1 2d3a7fb5932d5a73b4a 439c885c4bb21c9847b1 2d3a7fb5932d5a73b4a 35 41 44 49 43 37 35 39 14. 7630994edbbd6aa46901 63bf9b93f18b64ae28fa cbb585d58e33d8a238d9 55b2773a6e69360105f8 cbb883d8a238d9 37 46 49 51 47 41 38 40 15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 832b3f47724c4612f589 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c59fb9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c366f df8a6cbe60705796c74f 32 40 42											
12. f1cc6fed8cb47f39e158 b0416be1dd9edcb9cbd1 3698745ade210fde23a c368eed55a685ed3a5e 36 29 35 36 33 27 29 26 13. 04cbe287df769e57e48f1 2d3a7fb5932d5a73b4a 439c885c4bb21c9847b1 21a9244a665ebadf557d 35 41 44 49 43 37 35 39 14. 7630994edbbd6aa46901 63bf9b93f18b64ae28fa cbb585d58e33d8a238d9 55b2773a6e69360105f8 cbb585d58e33d8a238d9 37 46 49 51 47 41 38 40 15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 832b3f47724c4612f589 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 <t< td=""><td>11.</td><td></td><td></td><td>35</td><td>34</td><td>36</td><td>39</td><td>35</td><td>29</td><td>28</td><td>31</td></t<>	11.			35	34	36	39	35	29	28	31
12. b0416be1dd9edcb9cbd1 c368eed55a685ed3a5e 36 29 35 36 33 27 29 26 13. 04cbe287df769e57e48f1 2d3a7fb5932d5a73b4a 439c885c4bb21c9847b1 21a9244a665ebadf557d 35 41 44 49 43 37 35 39 14. 7630994edbbd6aa46901 63bf9b93f18b64ae28fa 53bf9b93f18b64ae28fa 55b2773a6e69360105f8 cbb585d58e33d8a238d9 37 46 49 51 47 41 38 40 15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 832b3f47724c4612f589 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb81	12.			36	29	35	36	33	27	29	26
13. 04cbe287df769e57e48f1 2d3a7fb5932d5a73b4a 439c885c4bb21c9847b1 21a9244a665ebadf557d 35 41 44 49 43 37 35 39 14. 7630994edbbd6aa46901 63bf9b93f18b64ae28fa 55b2773a6e69360105f8 cbb585d58e33d8a238d9 37 46 49 51 47 41 38 40 15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 832b3f47724c4612f589 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34											
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14. 63bf9b93f18b64ae28fa cbb585d58e33d8a238d9 37 46 49 51 47 41 38 40 15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 832b3f47724c4612f589 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f d686cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20. 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26		2d3a7fb5932d5a73b4a	21a9244a665ebadf557d								
15. 9d1385a613f49f5e4b51 5324d8df3e994f7b73b0 832b3f47724c4612f589 be18de7e94d16472a51a 35 34 37 38 36 29 30 30 16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20. 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26	14.			37	46	49	51	47	41	38	40
16. 4b48e7746e65feda1cca cdf857db705ed33ff900 57abdad7f1640f7ccb6 b41b78bc9389c09100e33 36 39 42 46 45 37 32 34 17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26	16.										
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17. 587d4da0e8b15191e604 ba84d274e0b8e7339005 f83c597b9d8403e3d130 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20. 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26											
17. ba84d274e0b8e7339005 c53cb5d2c0c4ebc34b68 35 42 44 47 46 40 44 46 18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20. 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26								7.5			
18. 03cd671b7e8ea5a90a8 f5f4922b312a6047e06c7 b3d5b76ace78c0c6366f df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20. 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26				35	42	44	47	46	40	44	46
18. f5f4922b312a6047e06c7 df8a6cbe60705796c74f 32 40 42 46 49 31 35 34 19. 73d5cc6990510f85bfe2 ec4a5eecede07d0349d6 e16222fb4ec4a310283c 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 20 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26	4.5			32	40			49	31	35	34
19. ec4a5eecede07d0349d6 270ddb8167b1c9d5a349 37 26 29 32 31 22 23 22 23 22 20 35aa96fdd2cf731c21bb 0176b9e3649552782fb1 36 29 33 34 34 25 29 26	18.					42	46				
ec4a5eecede0/d0349d6	19.			37	26	29	32	31	22	23	22
20 36 29 33 34 34 25 29 26				"			<u> </u>	<u> </u>			
07t4e457t28404a961bb ce76c8d5143293ce651c	20.	35aa96fdd2cf731c21bb 07f4e457f28404a961bb	0176b9e3649552782fb1 ce76c8d5143293ce651c	36	29	33	34	34	25	29	26