

Blackbox

Trump / FakeNews / Artificial Intelligence

The artificial intelligence that tweets like Donald Trump

BBC - 2016

We're fighting fake news AI bots by using more AI.

Thats a mistake.

Samuel Woolley - MIT - 2020

Fake news and fact-checking: Trump is demonstrating how to outsmart an AI

The Guardian - 2017

[illegible]

Blurring of communication between humans
with machine communication. In the sign of a
Lügenbaron, the question therefore arises: Is
the machine the new liar?

A comparison between Trump's communication and tweets generated by artificial intelligence. Can humans even tell anymore who is the creator and who is telling the truth?

general approach

A4

145 Pages

108 pages on transparent

100 via gtp-2 Framework generated tweets

~~raw-data~~

Folder-System

Input / Model / Output

Interactive application for users

Gamification via open structure

..... input / readme.md

..... input / dataset.json

..... input / expl.db

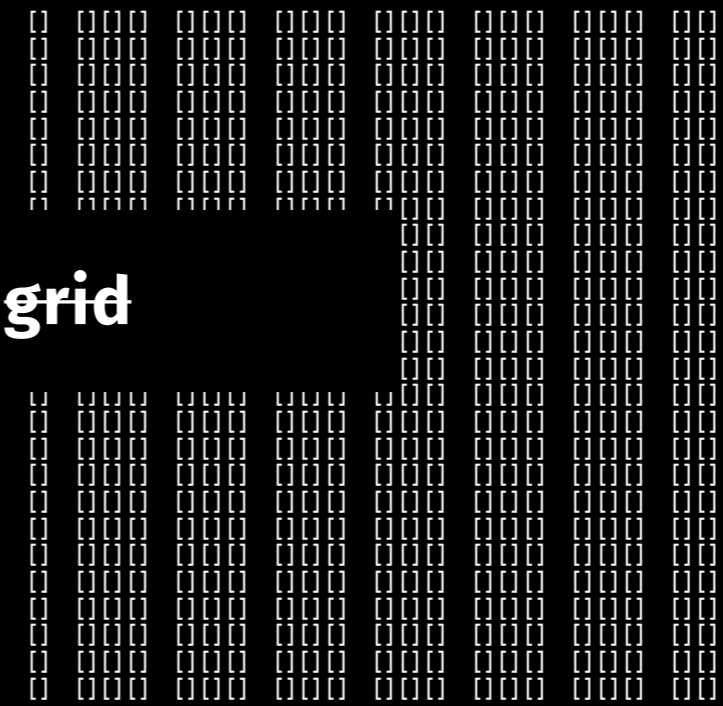
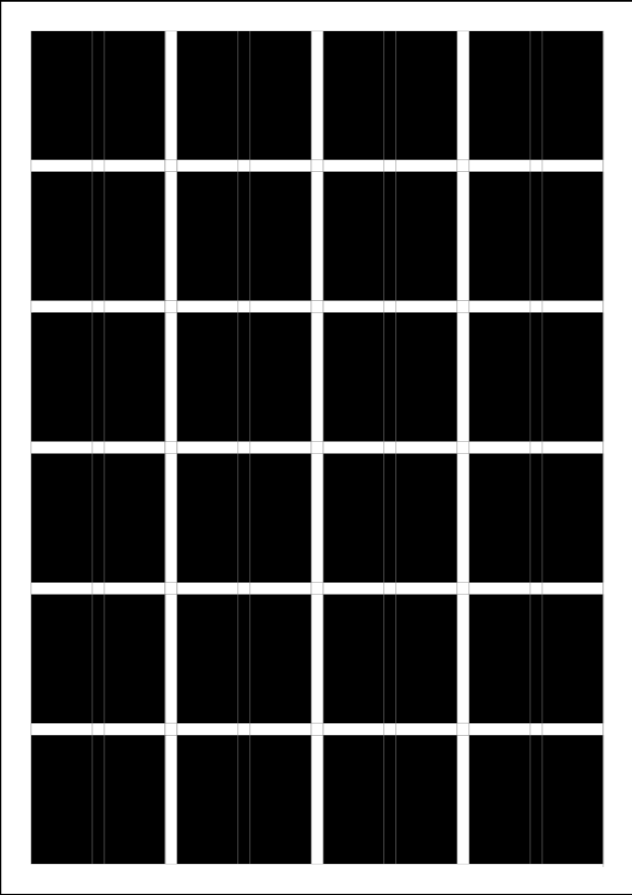
structure

..... model / 100 tweets

..... output / articleonai.pdf

..... output / solution.key

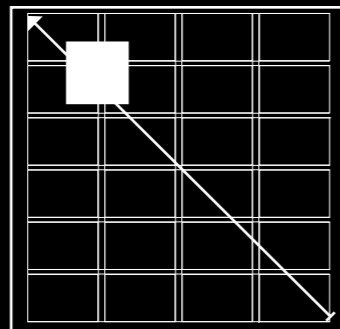
..... output / theorder.zip



A B C D
E F G H
I J K L
M N O P
Q R S T
U V W X

1 2 3 4
5 6 7 8
9 10 11 12
13 14 15 16
17 18 19 20
21 22 23 24

Tweet initial letter is equal to classification in grid system. AI sorts tweets a-human from top left to bottom right directly in grid. Trump tweets align with the human reading order too, but are found slightly offset in Grid.



model
 sorting

6pt **METRIC FONT
FAMILY**

8pt thin

16pt light

regular

32pt medium

semibold

64pt bold

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Everything that happens in the machine is a black box. Some data is fed in. Processed in the neural network or machine learning - distilled from the reality and facts. At the end of it there is something artificial. Something that seems to be human generated, but it isn't. Whether something is true or false often remains hidden even to the observer. Just like the thousands of lines of source code and data records - the brain and the memories of the AI - the effects of the technology are also in the machine for the machine.



the entire
universe.
**one word
at a time
caught in
memory
bags.**

When C.
Franconi
longer
expert
inform
sent
to his
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And even the President of Mexico called me – they said their southern border, very few people are coming because they know they're not going to get through our border, which is the ultimate compliment.

FBI Director Christopher 'Way just admitted that political crime in Africa is rampant. Many has been people every year, sometimes Democrats are only 200,000. Despite the as an attorney, this is a big deal. Are Republicans going to get a deal in our I STILL WISH: WHICH WAY we learned to live with it, just like we are learning to live with Covid. In most populations far less lethal!!!

Praying for the wishes of Prime Minister Abe of Japan, a great friend of the United States. He served 8 years in prison, with many remaining. Another misinformation campaign is being launched by Democrats in Congress. Decision within next few weeks!



mit built a
donald trump ai
twitter bot
that sounds
scarily like
him.



is artificial
intelligence a
threat to
humanity?

www.pearsoned.com

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www.pearsoned.com

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840.



Not a day without new news about Artificial Intelligence (AI). Analysts, investors and futurologists regard AI as one of the strongest drivers of change in the coming years. Besides enthusiasm for the new technology, there is also skepticism.

In February 2019 the former President Trump signed Executive Order 13859 which announced the US AI initiative. The United States national artificial intelligence strategy is a concerted effort to promote and protect national AI technology and innovation. The issue of AI is thus of national concern. But at the same time another dispute is dividing the country while looking forward to an hard election year during a worldwide pandemic. Sounded on by Trump himself, false news, lies and conspiracies are increasingly spreading to the wider society. To solidify his power the president personally is the driving force behind this new paradigm of information, emotion and degradation. There is nothing funny about false news, about the kind of propaganda that aims to spread through social networks and create political chaos, especially as we enter an age where artificial intelligence can replace human writers and create an infinite number of false articles.

Everything that happens in this machine is like a black box. Black box AI is any artificial intelligence system whose inputs and operations are not visible to the user or another interested party. A black box, in a general sense, is an impenetrable system. Deep learning modeling is typically conducted through data points as inputs and correlates specific data features to produce an output. That process is largely self-directed and is generally difficult for data scientists, programmers and users to interpret. AI bias, for example, can be introduced to algorithms as a reflection of conscious or unconscious prejudices on the part of the developers, or they can creep in through undetected errors.

But at the end there always is something artificial. Something that anyhow often seems to be human generated. But it isn't. Whether something is true or false often remains hidden even to the observer. Just like the thousands of lines of source code and data records - the brain and the memories of the AI - the effects of the technology are also in the shadow for the masses.

But what happens if one of the largest twitter accounts is also populated by an artificial intelligence? Can a machine make the short postings of Donald J. Trump and even sound like the president himself? Deceiving millions of millions of people. Would you realize it? Give it a try and dive into the sphere of the machine model. Just open up the black box, contained in this folder and decide yourself - what's human and what's the machine's brain.

is artificial intelligence less than our intelligence

INPUT

CONFIDENTIAL

ON MY WAY — SEE YOU SOON!
A must watch for the good of
our DEMOCRACY! Love it, that's
your #MAGA

Patrick Moore, co-founder
of Greenpeace: "The whole
climate crisis is not only Fake
News, it's Fake Science. There
is no climate crisis, there's
weather and climate all around
the world, and in fact carbon
dioxide is the main building
block of life."

Snowing in Texas and Louisiana.
record setting freezing
temperatures throughout the
country and beyond. Global
warming is an expensive
The Radical Left is in total com-
mand & control of Facebook,
Instagram, Twitter and Google.
The Administration is working
to remedy this illegal situation.
Stay tuned, and send names &
events. Thank you Michelle!

You look at what's happening in
Germany, you look at what's
happening last night in
Sweden. Sweden, who would
believe this?

We are United in our effort
to defeat the Invisible China
V Now do something about this,
the biggest of all democratic
scandals!!! crooked trump, and
hillary led this fabulous plot.
WIN! FRAUD! biden shouldn't
be allowed to run! MAIL IS
FRAUD!

in the statements and you will see,
crafted the tweets. at the end it
comes down to your own intelligence
to recognise and question the state-
ments and find out, who was a liar and
who told the truth. we float in a sphere
of lies and truth - driven by technology
that surrounds us all. but even if artifi-
cial intelligence is able to outstrip our
own, the machine follows

its set of rules, its algorithm, its nature.
perpetual and indispensable, it is free
of its own creativity and adapts to the
perpetual set of rules. mankind, on the
other hand, is a creative one - often
driven by emotion, imperfect and not
artificial - yet able to embody the hu-
man. both spread truth and lie. we have
to think ourself now, who and what they
tell us and what we want to believe. at
the end there is still a way to detect,

artificial - yet able to
both spread truth
and what we
think ourself now,
there is still
what. the
dynamic, will
machine
perfectly
who is who. try
with the given blackbox.

align the statements and you will see,
who crafted the tweets. at the end it
comes down to your own intelligence
to recognise and question the state-
ments and find out, who was a liar and
who told the truth. we float in a sphere
of lies and truth - driven by technology
that surrounds us all. but even if artifi-
cial intelligence is able to outstrip our
own, the machine follows
telling the truth. the machine follows

being be-
use its space and
machine remains in the grid
by perfection, we
who is who

we float in a sphere of lies
driven by

who told us what the human being be-
comes dynamic, will use its space and
place, the machine remains in the grid
driven by perfection. we can recognise,
who is who. try it for yourself with the
given blackbox. align the statements
and you will see, who crafted the
tweets. at the end it comes down to
your own intelligence to recognise and
question the statements and find out,
who was a liar and who told the truth.

we float in a sphere of lies
driven by technology that
us all. but even if artificial in-
is able to outstrip our intellig
can recognize who is telling t
the machine follows its set of
algorithm, its nature. perpetual
dispensable, it is free of its own c
ity and adapts to the perpetual
rules. mankind, on the other hand
creative one - often driven by emo

its set of rules, its algorithm, its nature.
perpetual and indispensable, it is free
to adapt to the
other hand, is a creative one - often
driven by emotion, imperfect and not
artificial - yet able to embody the hu-
man. both spread truth and lie. we have
to think ourself now, who and what they
tell us and what we want to believe. at
the end there is still a way to detect,

**I make the statement.
everyone goes crazy. The next
day they have a massive riot,
and death, and problems.**

who told us what the human being be-
comes dynamic, will use its space and
place, the machine remains in the grid
driven by perfection. we can recognise,
who is who. try it for yourself with the
given blackbox. align the statements
and you will see, who crafted the
tweets. at the end it comes down to
your own intelligence to recognise and
question the statements and find out,
who was a liar and who told the truth.

align the statements and you will see,
who crafted the tweets. at the end it
comes down to your own intelligence
to recognise and question the state-
ments and find out, who was a liar and
who told the truth. we float in a sphere
of lies and truth - driven by techn
that surrounds us all. t
cial intelligence

An open book is shown against a black background. The left side of the book is a solid black cover. The right side is a white page with a thin black border. The text is printed on the white page. The first part of the text is in a thin, lowercase sans-serif font, and the second part is in a bold, lowercase sans-serif font.

the entire
universe.

**one word
at a time
caught in
memory
bags.**

solution.key

articleonai.p

policy.

Artificial Intelligence (AI) promises to drive growth of the United States economy, enhance our economic and national security, and improve our quality of life. The United States is the world leader in AI research and development (R&D) and deployment. Continued American leadership in AI is of paramount importance to maintaining the economic and national security of the United States and to shaping the global evolution of AI in a manner consistent with our Nation's values, policies, and priorities. The Federal Government plays an important role in facilitating AI R&D, promoting the trust of the American people in the development and deployment of AI-related technologies, training a workforce capable of using AI in their occupations, and protecting the American AI technology base from attempted acquisition by strategic competitors and adversarial nations. Maintaining American leadership in AI requires a concerted effort to promote advancements in technology and innovation, while protecting American technology, economic and national security, civil liberties, privacy, and American values and enhancing international and industry collaboration with foreign partners and allies. It is the policy of the United States Government to sustain and enhance the scientific, technological, and economic leadership position of the United States in AI R&D and deployment through a coordinated Federal Government strategy, the American AI Initiative (Initiative), guided by five principles:

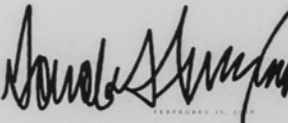
- (a) The United States must drive technological breakthroughs in AI across the Federal Government, industry, and academia in order to promote economic competitiveness, national security, and jobs of the future.
- (b) The United States must drive development of appropriate technical standards and reduce barriers to the safe testing and deployment of AI technologies in order to enable the creation of new AI-related industries and the adoption of AI by today's industries.
- (c) The United States must train current and future generations of American workers with the skills to develop and apply AI technologies to prepare them for today's economy and jobs of the future.
- (d) The United States must foster public trust and confidence in AI technologies and protect civil liberties, privacy, and American values in their application in order to fully realize the potential of AI technologies for the American people.
- (e) The United States must promote an international environment that supports American AI research and innovation and opens markets for American AI industries, while protecting our technological advantage in AI and protecting our critical AI technologies from acquisition by strategic competitors and adversarial nations.

definitions. as used in this order.

- (a) the term "artificial intelligence" means the full extent of Federal investments in AI, to include: R&D of core AI techniques and technologies; AI prototype systems; application and adaptation of AI techniques; architectural and systems support for AI; and cyberinfrastructure, data sets, and standards for AI; and
- (b) the term "open data" shall, in accordance with OMB Circular A-130 and memorandum M-13-13, mean "publicly available data structured in a way that enables the data to be fully discoverable and usable by end users."

general provisions.

- (a) Nothing in this order shall be construed to impair or otherwise affect:
 - (i) the authority granted by law to an executive department or agency, or the head thereof; or
 - (ii) the functions of the Director of OMB relating to budgetary, administrative, or legislative proposals.
- (b) This order shall be implemented consistent with applicable law and subject to the availability of appropriations.
- (c) This order is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.


DONALD TRUMP
THE WHITE HOUSE

MODEL

ai tools spread fake news

" says Ed Bice, chief executive of
group Meedan, which builds
ation software. "It is rife." So much
se fighting it need to think globally
multiple languages". Fake news was
ght following the 2016 presidential
after US investigations found co-
Russian "troll farm", the Internet
manipulate the result.

landestine te- linked
the poli- id- ot
y — have been uncovered by
al media platforms on which
book, Twitter and YouTube.

at disinformation tactics
trols are also beginning to
profit — including by groups
me of a rival, or manipulate
ouncements, for example.
so employing these tactics
groundswell of support,
acebook said it had found

There is a growing number of tools for detecting
with the media. Some of the tools include
are is including security and control of
developed by the US military.
explain how information travels around the internet in
a bid to pinpoint the source and motivation, according
to its chief executive Jonathon Morgan. "Businesses are
trying to understand, when there's negative conversa-
tion about their brand online, if it's a boycott campaign,
The Morgan says the firm is looking
Morgan says the firm is looking
at "digital signatures and data provenance" as ways to verify the
tent is real, according to Pablo Breuer, a cyber warfare
expert with the US Navy, speaking in his role as chief
technology officer of Cognitive Security Technologies.
Manual fact-checkers such as Snopes and PolitiFact are
also crucial, Breuer says. But they are still under-re-
sourced, and automated fact-checking — which could
work at a greater scale — has a long way to go. To date,
automated systems have not been able "to handle satire
or editorialising... There are challenges with semantic
analysis." Breuer says.



fin.

2021

lukas kroeninger