



# Turning It Off And On Again

How I made a career out of  
fixing things and helping people

Euan Finlay | Senior Engineer  
@efinlay24

NEWS  
SCHOOL





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An aerial photograph of London, England, taken during the golden hour of sunset. The River Thames flows through the center of the city, with the iconic Tower Bridge spanning across it. The city skyline is filled with various buildings, including the Shard on the left and the Gherkin on the right. The sky is a mix of orange, yellow, and grey, suggesting a hazy or overcast day. The overall atmosphere is serene and urban.

> How does FT Tech help deliver the news?  
What do I actually do?  
Why do I enjoy my job?  
What challenges do we face?  
Why start a career in tech?

**What even is "technology"?**

Energy crisis

## Gas markets whipsaw after Russia offers to stabilise energy prices

UK gas contracts for November delivery soar almost 40 per cent before falling back after Putin comments

● UPDATED 18 MINUTES AGO



EU states clash with Brussels over response to gas crisis

National Grid chief warns of tighter winter electricity supplies

Power crunch in China and India stokes global growth anxiety

**NOW HIRING**

● LIVE  
FT live news  
Latest news updates: US private sector hiring rises



**Equities**  
Stocks and bonds rattled as surging gas price lifts inflation expectations



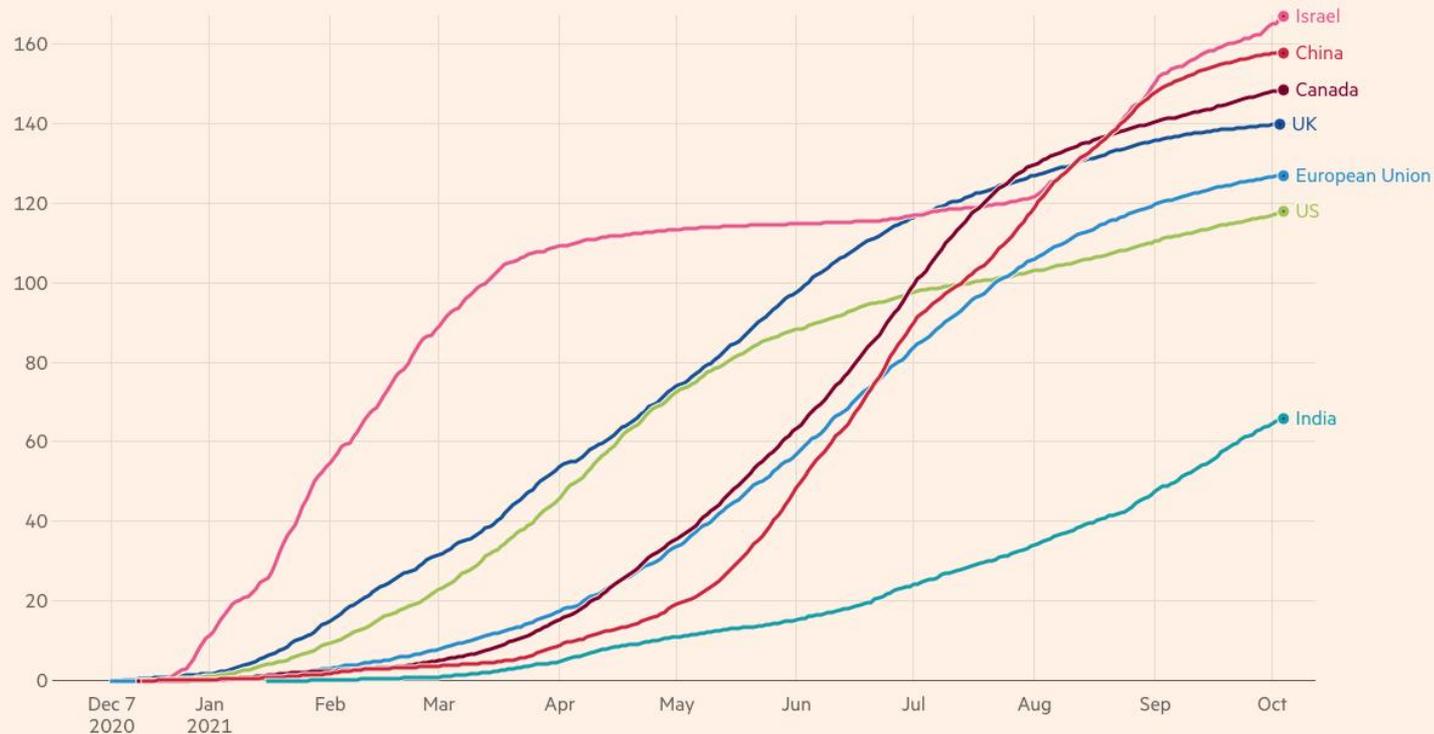
**UK politics & policy**  
Boris Johnson admits it will 'take time' to restructure UK economy



News in-depth **Chinese business & finance**  
Beijing crackdown threatens to crush China's love of London

## Vaccination doses administered in UK, Israel, US, European Union, Canada and India

Cumulative doses administered per 100 residents



Some daily figures are estimates based on incomplete cumulative data.  
Source: Our World in Data, World Health Organization, national sources, FT research.  
Data updated October 5 2021 2.06pm BST. Interactive version: [ft.com/covid-vaccine](https://ft.com/covid-vaccine)

Filters

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Headline	Byline	Modified	Status	Active Editors	Desk	Publication	Guide Notes
<a href="#">Unity's sports angle on the metaverse</a>	Chris Nuttall in ...	5 Oct 2021, 21:27	Complete 909 words		Tech	PUBLISHED 5 Oct 2021, 21:27	
<a href="#">Surging energy prices push Treasury yields higher</a>	Kate Duguid in Ne...	5 Oct 2021, 21:24	Complete 581 words		Markets	PUBLISHED 5 Oct 2021, 21:24	Markets Briefing - updated timestamp ...
<a href="#">CRAS DIGITAL TEST</a>	Monitoring User	5 Oct 2021, 21:22	Complete < 10 words		Project Publishing	PUBLISHED 5 Oct 2021, 21:22	TEST, pls ignore - Kitchen sink for L...
<a href="#">Record gas prices hit bonds as investors fear wider damage</a>	David Sheppard an...	5 Oct 2021, 20:40	Complete 554 words		Markets	PUBLISHED 5 Oct 2021, 20:40	
<a href="#">US and Chinese officials to hold high-level meeting in Switzerland</a>	Demetri Sevastopu...	5 Oct 2021, 20:36	Complete 504 words		World	PUBLISHED 5 Oct 2021, 20:36	
<a href="#">Beijing vs bitcoin: why China is cracking down on crypto</a>	Ryan McMorrow	5 Oct 2021, 20:07	Complete 780 words		Weekend	PUBLISHED 5 Oct 2021, 20:07	09MAGWEBP16techworld
<a href="#">Latest news updates: White House says Biden has 'confidence' in Fed chair Powell</a>	Peter Wells, Mamt...	5 Oct 2021, 21:18	Complete Unknown		Breaking news	PUBLISHED 5 Oct 2021, 19:55	
<a href="#">UK clamps down on academic fraud with 'essay mills' ban</a>	Bethan Staton and...	5 Oct 2021, 19:55	Complete 429 words		UK	PUBLISHED 5 Oct 2021, 19:55	
<a href="#">UK energy suppliers quoting deals more than £700 above price cap</a>	Nathalie Thomas, ...	5 Oct 2021, 19:35	Complete 524 words		Companies	PUBLISHED 5 Oct 2021, 19:35	
<a href="#">EU moves to reduce Gibraltar border tensions with UK</a>	Andy Bounds in Br...	5 Oct 2021, 19:31	Complete 540 words		UK	PUBLISHED 5 Oct 2021, 19:31	
<a href="#">Government watchdog launches probe into trading by Fed officials</a>	Colby Smith in Ne...	5 Oct 2021, 19:25	Complete 580 words		World	PUBLISHED 5 Oct 2021, 19:25	
<a href="#">Five problems Facebook whistleblower Frances Haugen wants to fix</a>	Tim Bradshaw in L...	5 Oct 2021, 19:23	Complete 933 words		Tech	PUBLISHED 5 Oct 2021, 19:23	Legal OK from NH





Photo: Hannah Sarney (@hannahsarney)

# FT digital weekly overview

Up to date: YES

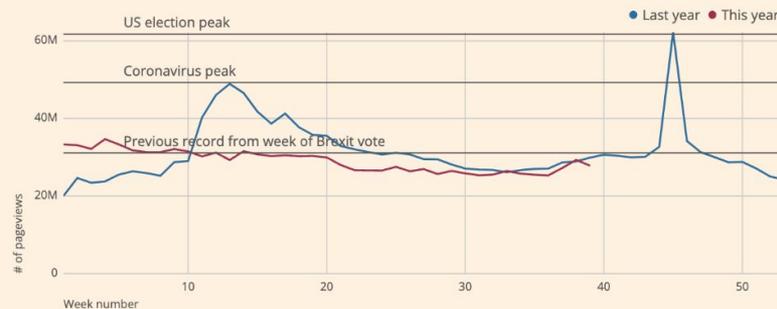
BI Verified

## All FT products (scroll down to break down by a specific product)

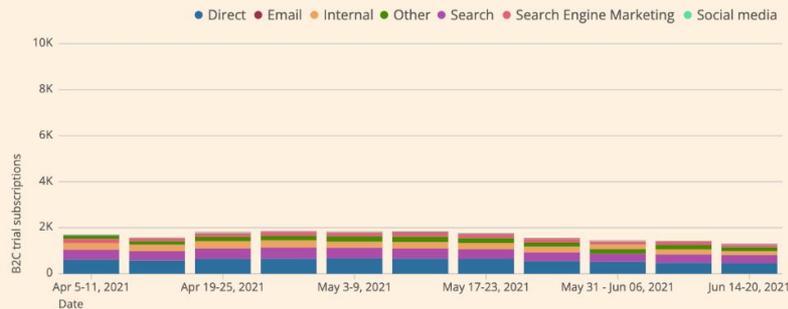
Visits, year-on-year



Pageviews, year-on-year



B2C trial subscriptions by where the user came from



B2C direct subscriptions by where the user came from



An aerial photograph of London, England, taken at sunset or sunrise. The River Thames flows through the center of the city, with the Tower Bridge spanning across it. The skyline is filled with various buildings, including the Shard on the left and the Gherkin on the right. The sky is a mix of orange, yellow, and grey, suggesting a hazy or overcast day. The overall scene is a dense urban landscape.

How does FT Tech help deliver the news?

> What do I actually do?

Why do I enjoy my job?

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Why start a career in tech?

**10 years ago, I started  
by fixing laptops.**

**Now I'm a Senior Engineer at  
the Financial Times.**

**Who here knows that Amazon  
isn't just a shop?**



# Start Building on AWS Today

Whether you're looking for compute power, database storage, content delivery, or other functionality, AWS has the services to help you build sophisticated applications with increased flexibility, scalability and reliability

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Learn AWS fundamentals and start building with short step-by-step tutorials



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**America's new start**  
Comment, analysis and multimedia coverage of the Obama inauguration

**Editorial Comment** Calm authority of a born leader  
**John Kay** Banks should return to traditional business  
**Comment** A call for public ownership of lenders

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From **MARKETS**

## Banking rout keeps FTSE in the red Barclays and Lloyds hit hardest

- [Bank of England to buy up corporate bonds](#)
- [Stricken UK banks shunned by overseas lenders](#)
- [US banks push financials to 14-year low](#)
- [Fears spark uneasy start to Lloyds Banking Group](#)
- [FSA tries to ease banks' capital burden](#)
- [Lombard Nationalisation needs prudence and patience](#)



From **WORLD**

## Obama: We must change with the world First black president repudiates Bush era

- [In depth The Obama inauguration](#)
- [A greeting of biblical proportions](#)

### Markets

FTSE 100	4,019	-1.76%	€ per £	1.06	-1.30%
DOW	7,949	0.00%	\$ per £	1.38	-1.01%
HANG SENG	12,584	-2.90%	¥ per \$	89.75	-0.11%
DAX	4,147	-2.19%	WTI Crude	40.74	-0.24%

Minimum delay 15 minutes

[Portfolio](#) [Markets data](#)

### In depth

1 [Citigroup](#)

FT

FINANCIAL  
TIMES

- New EC2 Experience ×  
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- Tags
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  - Launch Templates
  - Spot Requests
  - Savings Plans
  - Reserved Instances New
  - Dedicated Hosts
  - Scheduled Instances
  - Capacity Reservations
- Images
  - AMIs
- Elastic Block Store
  - Volumes
  - Snapshots
  - Lifecycle Manager New
- Network & Security
  - Security Groups
  - Elastic IPs
  - Placement Groups
  - Key Pairs
  - Network Interfaces
- Load Balancing
  - Load Balancers

### Instances (1/55) Info

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Elastic IP	IPv6 IPs
<input type="checkbox"/>	ftinf45251-law1a-eu-p	i-b4c2b015	<span>Running</span>	m4.xlarge	<span>2/2 checks passed</span>	No alarms <span>+</span>	eu-west-1a	-	-
<input checked="" type="checkbox"/>	ip-10-170-54-66.eu-west-1.compute.internal	i-e3599968	<span>Running</span>	c5.large	<span>2/2 checks passed</span>	No alarms <span>+</span>	eu-west-1c	-	-
<input type="checkbox"/>	ftweb016-wvir-p	i-8406960f	<span>Running</span>	m4.large	<span>2/2 checks passed</span>	No alarms <span>+</span>	eu-west-1c	-	-
<input type="checkbox"/>	ip-10-170-34-87.eu-west-1.compute.internal	i-0c1a0c86	<span>Running</span>	m5.large	<span>2/2 checks passed</span>	<span>1 alarms</span> <span>+</span>	eu-west-1a	-	-
<input type="checkbox"/>	ip-10-170-36-224.eu-west-1.compute.internal	i-b11af83c	<span>Running</span>	t2.micro	<span>2/2 checks passed</span>	No alarms <span>+</span>	eu-west-1a	-	-
<input type="checkbox"/>	ip-10-170-37-168.eu-west-1.compute.internal	i-0b00f786	<span>Running</span>	c5.4xlarge	<span>2/2 checks passed</span>	<span>1 alarms</span> <span>+</span>	eu-west-1a	-	-
<input type="checkbox"/>	ftapp134-wvir-p	i-1c2ffc91	<span>Running</span>	m4.2xlarge	<span>2/2 checks passed</span>	<span>1 alarms</span> <span>+</span>	eu-west-1a	-	-
<input type="checkbox"/>	ftapp135-wvir-p	i-1a2cff97	<span>Running</span>	m4.4xlarge	<span>2/2 checks passed</span>	<span>2 alarms</span> <span>+</span>	eu-west-1a	-	-
<input type="checkbox"/>	ip-10-170-36-39.eu-west-1.compute.internal	i-365f97f6	<span>Running</span>	t3.small	<span>2/2 checks passed</span>	No alarms <span>+</span>	eu-west-1a	-	-
<input type="checkbox"/>	ip-10-170-41-22.eu-west-1.compute.internal	i-37481abb	<span>Running</span>	m5.large	<span>2/2 checks passed</span>	<span>1 alarms</span> <span>+</span>	eu-west-1b	-	-
<input type="checkbox"/>	ip-10-170-44-193.eu-west-1.compute.internal	i-7ef1dcf2	<span>Running</span>	t2.micro	<span>2/2 checks passed</span>	No alarms <span>+</span>	eu-west-1b	-	-
<input type="checkbox"/>	ip-10-170-45-130.eu-west-1.compute.internal	i-d1d1e15d	<span>Running</span>	t3.medium	<span>2/2 checks passed</span>	<span>1 alarms</span> <span>+</span>	eu-west-1b	-	-

### Instance: i-e3599968 (ip-10-170-54-66.eu-west-1.compute.internal) ×

Details | Security | Networking | Storage | Status checks | Monitoring | Tags

---

**Instance summary** Info

<p>Instance ID</p> <p><a href="#">i-e3599968 (ip-10-170-54-66.eu-west-1.compute.internal)</a></p>	<p>Public IPv4 address</p> <p>-</p>	<p>Private IPv4 addresses</p> <p><a href="#">10.170.54.66</a></p>
<p>IPv6 address</p> <p>-</p>	<p>Instance state</p> <p><span>Running</span></p>	<p>Public IPv4 DNS</p> <p>-</p>
<p>Private IPv4 DNS</p> <p><a href="#">ip-10-170-54-66.eu-west-1.compute.internal</a></p>	<p>Instance type</p> <p>c5.large</p>	<p>Elastic IP addresses</p> <p>-</p>
<p>VPC ID</p> <p><a href="#">vpc-f3534591 (FT-Tech-Infra-Prod)</a></p>	<p>AWS Compute Optimizer finding</p> <p><a href="#">Opt-in to AWS Compute Optimizer for recommendations.   Learn more</a></p>	<p>IAM Role</p> <p><a href="#">FT-Linux-Role</a></p>
<p>Subnet ID</p> <p><a href="#">subnet-8c6805e9 (FT-Tech-Infra-prod-AzC-Private)</a></p>		



**Every day, we serve 14 million page views to our customers.**

Our teams change our systems over 100 times daily!

**My team helps other engineers  
build services quickly and easily.**

- Cloud Enablement**  
Software project
- CE Development**  
Board ▾
- Roadmap
- Backlog
- Active sprints**
- Reports
- Issues
- Components
- Deployments
- Releases
- Project pages
- Acceptance criteria
- Checklist
- ActionableAgile
- Portfolio forecaster
- Add shortcut
- Project settings

Projects / Cloud Enablement / CE Development

## CE Q4 Under Development

📌 ☆ ⌚ 58 days remaining Complete sprint 🔗 ⋮

🔍 Q4 Q3

Insights

### TO DO 4

Setup FT Teams in FlexOrgs for Internal Products (poc)

2021 Q3 - AWS cost reports for IP

2

KC-2183

Push S3 Buckets to Biz-ops

2021 Q4 -Link 5 additional AWS infrastructure resou...

3

KC-2250

Produce exercise material

2021 Q4 - Run an "Introduction to Cloud Platforms a...

3

KC-2245

Promote and organise logistics

2021 Q4 - Run an "Introduction to Cloud Platforms a...

3

KC-2246

### IN PROGRESS WIP=4 2

Max 4

Produce slide material

2021 Q4 - Run an "Introduction to Cloud Platforms a...

4

KC-2244

Push EC2 instances to biz-ops

2021 Q4 -Link 5 additional AWS infrastructure resou...

5

KC-2249

### SIGN OFF--ASSIGN BEFORE PICKING UP 2

Create example cost summary dashboard for the Internal Products Group

2021 Q3 - AWS cost reports for IP

2

KC-2174

Create example cost summary dashboard for 2 teams from Internal Products

2021 Q3 - AWS cost reports for IP

3

KC-2175

### DONE 2

Enable Audit Logging for GOCD infrastructure components

2021 Q3 - We are operationally excellent

5

KC-2171

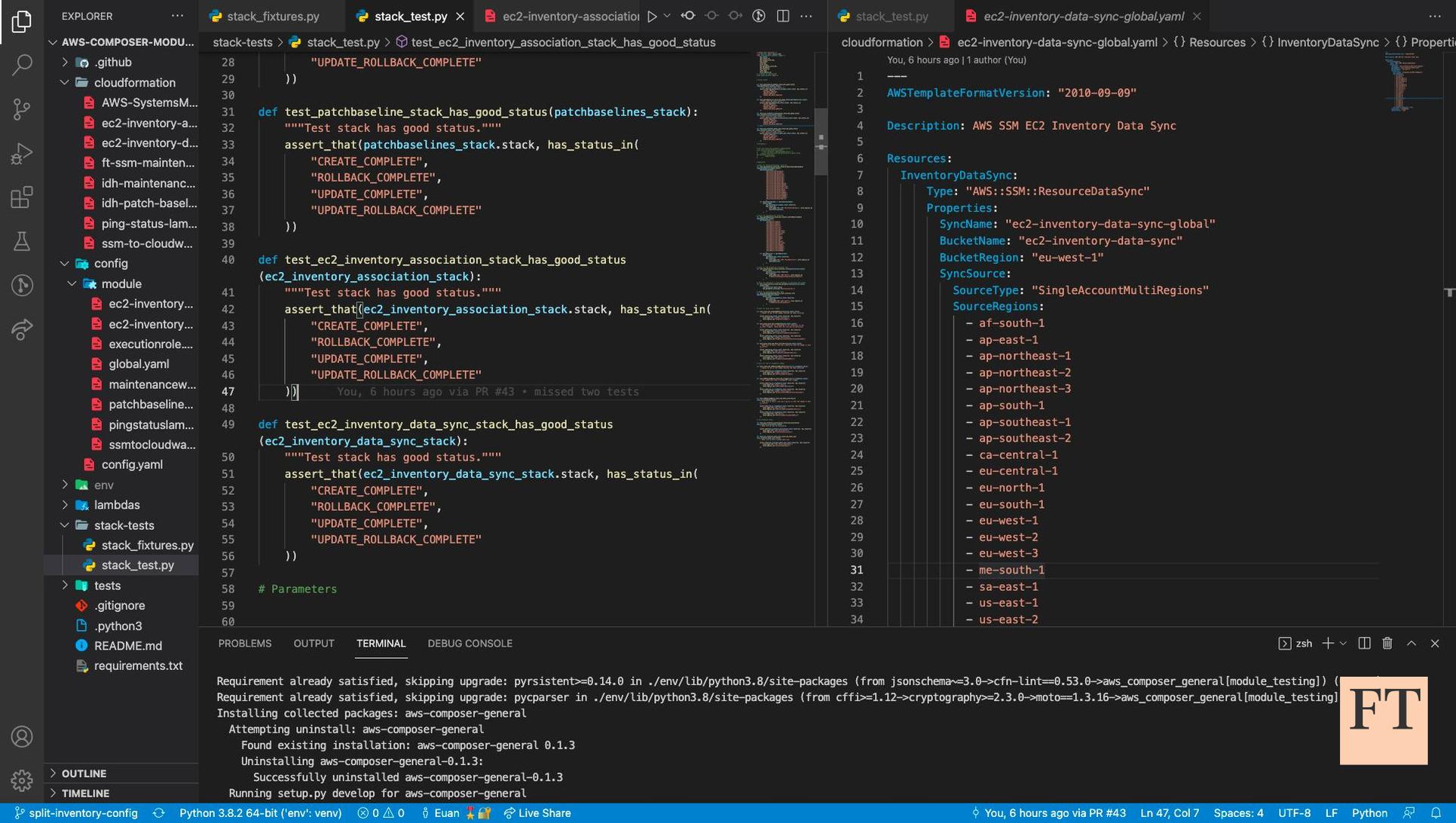
Decide topics to cover and produce topic outline

2021 Q4 - Run an "Introduction to Cloud Platforms a...

2

KC-2243





```
stack-tests > stack_test.py > test_ec2_inventory_association_stack_has_good_status
28         "UPDATE_ROLLBACK_COMPLETE"
29     ))
30
31 def test_patchbaseline_stack_has_good_status(patchbaselines_stack):
32     """Test stack has good status."""
33     assert_that(patchbaselines_stack.stack, has_status_in(
34         "CREATE_COMPLETE",
35         "ROLLBACK_COMPLETE",
36         "UPDATE_COMPLETE",
37         "UPDATE_ROLLBACK_COMPLETE"
38     ))
39
40 def test_ec2_inventory_association_stack_has_good_status
41 (ec2_inventory_association_stack):
42     """Test stack has good status."""
43     assert_that(ec2_inventory_association_stack.stack, has_status_in(
44         "CREATE_COMPLETE",
45         "ROLLBACK_COMPLETE",
46         "UPDATE_COMPLETE",
47         "UPDATE_ROLLBACK_COMPLETE"
48     ))
49
50 def test_ec2_inventory_data_sync_stack_has_good_status
51 (ec2_inventory_data_sync_stack):
52     """Test stack has good status."""
53     assert_that(ec2_inventory_data_sync_stack.stack, has_status_in(
54         "CREATE_COMPLETE",
55         "ROLLBACK_COMPLETE",
56         "UPDATE_COMPLETE",
57         "UPDATE_ROLLBACK_COMPLETE"
58     ))
59
60 # Parameters
```

```
cloudformation > ec2-inventory-data-sync-global.yaml > {} Resources > {} InventoryDataSync > {} Properties
You, 6 hours ago | 1 author (You)
1 ---
2 AWSTemplateFormatVersion: "2010-09-09"
3
4 Description: AWS SSM EC2 Inventory Data Sync
5
6 Resources:
7     InventoryDataSync:
8         Type: "AWS::SSM::ResourceDataSync"
9         Properties:
10             SyncName: "ec2-inventory-data-sync-global"
11             BucketName: "ec2-inventory-data-sync"
12             BucketRegion: "eu-west-1"
13             SyncSource:
14                 SourceType: "SingleAccountMultiRegions"
15                 SourceRegions:
16                     - af-south-1
17                     - ap-east-1
18                     - ap-northeast-1
19                     - ap-northeast-2
20                     - ap-northeast-3
21                     - ap-south-1
22                     - ap-southeast-1
23                     - ap-southeast-2
24                     - ca-central-1
25                     - eu-central-1
26                     - eu-north-1
27                     - eu-south-1
28                     - eu-west-1
29                     - eu-west-2
30                     - eu-west-3
31                     - me-south-1
32                     - sa-east-1
33                     - us-east-1
34                     - us-east-2
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
Requirement already satisfied, skipping upgrade: pyparsing>=3.0.0 in ./env/lib/python3.8/site-packages (from jsonschema>=3.0.0->cf-n-lint==0.53.0->aws_composer_general[module_testing])
Requirement already satisfied, skipping upgrade: cryptography in ./env/lib/python3.8/site-packages (from cf-i>=1.12->cryptography>=2.3.0->moto==1.3.16->aws_composer_general[module_testing])
Installing collected packages: aws-composer-general
  Attempting uninstall: aws-composer-general
    Found existing installation: aws-composer-general 0.1.3
    Uninstalling aws-composer-general-0.1.3:
      Successfully uninstalled aws-composer-general-0.1.3
Running setup.py develop for aws-composer-general
```



# Cloud Enablement

Owner: Lade Oyewo | Approvers: Lade Oyewo, +2 | Parent Team: Engineering Enablement | 13 Followers | [Bookmark](#) | [Following](#)

Q4 2021  
Oct 1 - Dec 31

[OKRs](#) | [Projects](#) | [Dashboards](#) | [Insights](#) | [Team members](#) | [Team settings](#)

## SUMMARY

### AVERAGE PROGRESS

Actual: 0%  
Expected: 10%

Oct 11

### OKRs BY STATUS

- 0 ON TRACK
- 0 AT RISK
- 0 POSTPONED
- 5 BEHIND
- 0 CLOSED
- 0 NOT STARTED

### OKR WORKFLOW STATUS

PLANNING

### AVG. SCORE

-

## KPIs

If you have OKRs that are tracked by KPI or have added them to the KPI Summary, those KPIs will appear here.

## OKRs

[View Options](#) | [View chart](#) | [Bulk Check-in](#) | [+ Add Objective](#)

OKR	Type	Owner	Time Period	Progress	Score
Enable engineers across P&T to do their job more quickly and effectively		Victoria Morgan-Smith	Q4 2021	0%	
<b>1. We make it easier for new engineers to use our cloud platforms</b> CLOUD ENABLEMENT		Lade Oyewo	Q4 2021 OCT 1 - DEC 31	<b>Behind</b> 5 % COMPLETE - 5D	-
Provide oversight and insight to engineering teams and technology managers		Victoria Morgan-Smith	Q4 2021	0%	
<b>2. We increase understanding of system infrastructure and associated costs within FT technology</b> CLOUD ENABLEMENT		Lade Oyewo	Q4 2021 OCT 1 - DEC 31	<b>Behind</b> 0 % COMPLETE - 5D	-
a. Link 5 additional AWS infrastructure resource types to systems in biz-ops CLOUD ENABLEMENT		Euan Finlay	Q4 2021 OCT 1 - OCT 14	<b>At Risk</b> 0 % COMPLETE - 5D	
b. Add all Heroku apps to biz-ops and ensure at least 25%		Andrew Grant	Q4 2021	<b>Behind</b> 0%	-



## Time in meetings

Most meetings

**Mondays**

Daily average

**2.4 hrs**



An aerial photograph of London, England, taken during the "golden hour" of sunset. The River Thames flows through the center of the city, with the iconic Tower Bridge spanning across it. The city skyline is filled with various buildings, including the prominent Shard skyscraper on the left and the Gherkin on the right. The sky is a mix of orange, yellow, and grey, suggesting a hazy or overcast day. The overall scene is a dense urban landscape with a mix of modern and traditional architecture.

How does FT Tech help deliver the news?  
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**Every day is different.**

**There's always something  
new to learn.**

**I'm proud to work at the FT.**

We view technology as an investment,  
not a cost.

**I've had opportunities  
that I never expected.**



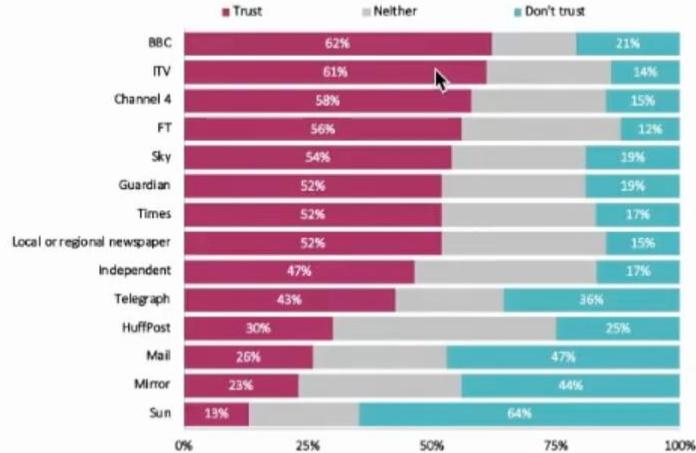


An aerial photograph of London, England, taken at sunset. The River Thames flows through the center of the city, with the Tower Bridge spanning across it. The city skyline is visible in the background, featuring several prominent skyscrapers, including The Shard on the left and the Gherkin on the right. The sky is a mix of orange, yellow, and grey, suggesting a hazy or overcast day. The overall scene is a dense urban landscape with a mix of modern and traditional architecture.

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## Brand Trust Scores – United Kingdom

ALL THOSE THAT HAVE HEARD OF THE BRAND



Broadcast and Broadsheet newspapers are most trusted

Popular newspapers are more *distrusted* than trusted

Trust = % scored 6-10 on 10-point scale, Don't trust = 0-4, Neither = 5. Those that haven't heard of each brand were excluded.



Nic Newman

# Facebook under fire over secret teen research

By Jane Wakefield  
Technology reporter

🕒 15 September



Social media regulation debate



Teenage girls can be very conscious of body image - and Instagram can make them feel worse, the internal studies showed

**Facebook-owned Instagram has been criticised for keeping secret its internal research into the effect social media had on teenager users.**

**According to the Wall Street Journal**, its studies showed teenagers blamed Instagram for increased levels of anxiety and depression.

Campaign groups and MPs have said it is proof the company puts profit first.

# Facebook deliberately made people sad. This ought to be the final straw

*Alex Hern*



Mon 30 Jun 2014 16.08 BST

Manipulating users' emotions is not the act of a socially responsible company, and we should not tolerate it

487



▲ 'Facebook has inadvertently highlighted just how actively it interferes.' Photograph: Shen Hong/Xinhua Press/Corbis

For one week in January 2012, **Facebook** deliberately made about 155,000 people sad, just to see if it could.

Stated that bluntly, it's not hard to see why [the company's study](#), which was published in the prestigious PNAS journal on 17 June, has elicited such a strong negative reaction.

link 4 u

<https://t.me/COVID19update/250>

There are further postings following that which explains more with evidence  
xx

Telegram

COVID-19 UPDATE + NEWS

5G responsible for COVID-19 symptoms?

WE CONSIDER THIS A MUST READ FOR EVERYONE!

<https://boards.4chan.org/pol/thread/245555823...>

VIEW MESSAGE

13:13

Mum, that's from 4chan 13:33 ✓

they do that deliberately to try and trick people 13:33 ✓

please don't trust everything on the internet, especially when it comes to conspiracy theories deliberately designed to tap into people's fear and worry 😞 13:35 ✓

and especially not random Telegram groups set up by people 13:37 ✓



**Euan Finlay** @efinlay24 · Mar 8, 2020

in other news, I've just discovered that my Mum now believes that human-contributed climate change is a hoax, and that the spread of Coronavirus has been accelerated by the global 5G rollout

so that's how my weekend is going



1



16



**Euan Finlay**  
@efinlay24

oh no

how do I try and explain the concept of 4chan to someone who doesn't understand that you can find vaguely plausible-sounding conspiracy theory groups pretty much anywhere on the internet?

# Amazon scraps secret AI recruiting tool that showed bias against women

By Jeffrey Dastin

8 MIN READ

SAN FRANCISCO (Reuters) - Amazon.com Inc's [AMZN.O](#) machine-learning specialists uncovered a big problem: their new recruiting engine did not like women.

The team had been building computer programs since 2014 to review job applicants' resumes with the aim of mechanizing the search for top talent, five people familiar with the effort told Reuters.

Automation has been key to Amazon's e-commerce dominance, be it inside warehouses or driving pricing decisions. The company's experimental hiring tool used artificial intelligence to give job candidates scores ranging from one to five stars - much like shoppers rate products on Amazon, some of the people said.



ENERGY

# Study: Data Centers Responsible for 1 Percent of All Electricity Consumed Worldwide

A data hall inside Google's data center in Hamina, Finland

Latest research shows that massive gains in computing power are accompanied by only a modest increase in energy use, thanks to efficiency improvements and the shift to the cloud.

Yevgeniy Sverdlik | Feb 27, 2020

The amount of computing done in data centers more than quintupled between 2010 and 2018. However, the amount of energy consumed by the world's data centers grew only six percent during that period, thanks to improvements in energy efficiency.



The Big Read **Bitcoin** [+ Add to myFT](#)

## Bitcoin's growing energy problem: 'It's a dirty currency'

Elon Musk has highlighted the cryptocurrency's environmental impact and governments are starting to take notice

Katie Martin in London and Billy Nauman in New York MAY 20 2021

 827 

On the shores of Seneca Lake in upstate New York, a private equity company has bought a decommissioned coal power plant and converted it to burn natural gas. It then switched it back on to become what it describes as a “power plant-cryptocurrency mining hybrid”.

[Greenidge Generation Holdings](#), the company behind the plant, plans to go public later this year, saying it expects to become “the only US publicly listed [bitcoin mining operation](#) with its own power source”.

An aerial photograph of London, England, taken at sunset. The River Thames flows through the center of the city, with the Tower Bridge spanning across it. The skyline is filled with various buildings, including the Shard on the left and several modern skyscrapers on the right. The sky is a mix of orange, yellow, and grey, suggesting a hazy or overcast day. The overall scene is a dense urban landscape.

How does FT Tech help deliver the news?  
What do I actually do?  
Why do I enjoy my job?  
What challenges do we face?  
> Why start a career in tech?

**Technology is for everyone.**

**Technology is for EVERYONE.**

**When I first joined,  
I didn't think I'd fit in at the FT.**



**Simon "code=H10" Legg** @simonleggsays · Apr 3

5 years ago I was selling paint to decorators for not much more than minimum wage. Went to a bootcamp to learn to code and now lead a team at the Financial fucking Times!!! That's ridiculous. On top of that I've loved basically every day of the last 4 years.

**Lindsey Kopacz** @LittleKope

Do you ever reflect on your past 5 years and find yourself astonished at how far you've come?

What are your wins in the past 5 years? What makes you proud?...

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3



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### Future Leaders: James Loveridge, Engineer

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FT Product & Technology

May 3, 2020 · 5 min read



### Future Leaders: Nadia Suleyman, Junior Engineer

'Future Leaders' is a series of blog posts by the Financial Times in which we interview our team members and ask them how they got into...



FT Product & Technology

Apr 12 · 3 min read

**There's some underlying skills  
that we all share.**

**We love solving problems  
and being creative.**

**We love communicating  
and collaborating.**

**And finally,  
we love learning.**

**I hope you will consider a career  
in technology too.**

~ **fin** ~

Thanks for listening!