# Notes From My Travels Building Effective Teams When You're in Different Places

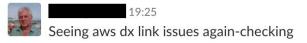
Euan Finlay @efinlay24







| Next FT.com<br>stream-page in<br>EU<br>Last updated at<br>12:00                   | Next FT.com<br>prefight in US<br>Last updated at<br>1209                 | Next FT.com<br>fow-api in ELI<br>Last updated at<br>12:09                 | Next FT.com<br>ads api in ELI<br>Last updated at<br>12:08                           | emai-proxider-<br>facade<br>Last updated at<br>12:09                          | build service<br>Last opdated at<br>12:09                            |  | SSCI-De<br>proveloning<br>(UK)<br>Membership<br>Last upelated at<br>12:09                | OM-Apps-<br>nagins-(US-<br>East)<br>Membership<br>Last updated at<br>12:00  | Cassandra-US<br>Membership<br>Last updated at<br>12:09                                       | UPP KBs Prod<br>et l'Inter publish<br>OK<br>Healthy  |
|---|--|---|---|---|--|--|--|---|--|--|
| Next FLcom<br>stmam page in<br>US<br>Last updated at<br>12:08                     | Nandt FELcom<br>proteview in EU<br>Last updateed at<br>12.09             | Next FE.com<br>fow-apt in US<br>Last updated at<br>12:09                  | Noot FE.com<br>ads-api in US<br>Last updated at<br>12:09                            | FT App 2578 & Li<br>Last updated at<br>12.98                                  | build service<br>Last updated at<br>12.09                            |  | sco<br>acceptance<br>tests prod uk<br>membership<br>Membership<br>Let upstatelse<br>1208 | Dashing-W<br>Environments<br>Last updated at 1200                           | Access EU<br>Membership<br>Last updated at<br>1208   | UPP kits Prod<br>US lises publish<br>OK<br>Healthy at<br>1210                                |
| Next FT.com<br>syndication api<br>in unknown<br>Last updiated at<br>12:09         | Next FT.com<br>product in EU<br>Last opdated at<br>12008                 | Next FLcom<br>front-page in BU<br>Last optieted at<br>12:08               | Nant FT.com<br>ammit api in BU<br>Last updated at<br>12:09                          | ft-app-access.<br>Last updated at<br>12:09                                    | comment-<br>creation-service<br>Last opdiated at<br>1200             | y subscriptioncredits<br>y subscriptioncredits<br>c exwest1 prod<br>d omapps members<br>a Last opdated at 12 | Registration<br>regist (UK)<br>Membership<br>Last updated at<br>1209                     | Dashing PR<br>Environments<br>9 Jast updated at 1209                        | Access US<br>Membership<br>Liat updated at<br>12:08  | LIPP kits from<br>Buildes read<br>OK<br>Healthy at<br>1205                                   |
| Next FE.com<br>syndication-api<br>in unknown<br>region<br>tast updated at<br>1209 | Next FE.com<br>product in US<br>Last updated at<br>1209                  | Next FL.com<br>front-page in US<br>Last opdated at<br>12:08               | Nood FT.com<br>ammit api in EU<br>Last updated at<br>12:09                          | FT.com spoor-<br>voltdb in ft-tech-<br>data-proxi<br>Last updated at<br>12:09 |  |  | SSC3-Braali-<br>Service<br>Merribership<br>Last updated at<br>12:09                      | s30<br>Environments<br>Last updated at 1205                                 | Section<br>Service Lik<br>Membership<br>Last updated at<br>12:08                             | UPP late front<br>Litt lints read<br>IOK<br>Healthy ar<br>1201                               |
| Next FT.com<br>syndication-dl in<br>unknown region<br>Lest updated at<br>12:09    | Natot FT.com<br>profile in EU<br>Last opdated at<br>12.09                | Natot FE.com<br>Invatib IIn BU<br>Lastrupclastad at:<br>12.0%             | Natot FT.com<br>ammit-api (in US<br>Last updated at<br>12:08                        | fialphaelle<br>Last opdated at:<br>12:08                                      | CommerceEmISxc<br>8 Last updated at 12:0                             | talent, y6-prod-<br>cloud<br>Last updated at<br>12:09  | Feeds-(W)<br>Last updated at<br>12.08  | s90<br>Environments<br>9 Just updated at 12:09                              | Content(W7)<br>Content<br>Last updated at<br>12:00   | UPP kike Hrad<br>EU image<br>publish<br>OK<br>Healthy  |
| Next: FT.com<br>tag facets api in<br>EU<br>Last updated at<br>12:08               | Noot FT.com<br>profile in US<br>Last updated at<br>12:08                 | Next FLcom<br>health in US<br>Last updated at<br>12:08                    | Nast Filesm<br>anmit docs in<br>unknown mgion<br>Last updated at<br>12:08           | falphavile es<br>Interface service<br>Last updated at<br>12:09                | Last updated at  | pwm_proderwnew<br>prod cloud<br>Last updated at 12:5   | Feads<br>List updated at<br>1209   | Talend-Prod<br>Environments<br>Last updated at 1208                         | Content (FFR)<br>Content<br>List updated at<br>1209  | UPP kits Prod<br>US image<br>publish<br>OK<br>Healthy  |
| Next FL.com<br>toggler in<br>unknown mgion<br>Last updatiid at<br>12:08           | Next FL.com<br>reterrition in EU<br>Last updated at<br>12.08             | Next FLoom<br>heroku-to-gin<br>EU<br>Last optiated at<br>12:08            | Next FT.com apl<br>In BU<br>Last updated at<br>12:09                                | GitArticleService   | Conten<br>Last updated at<br>1200                                    | login-api-<br>acceptance-<br>tests-eu<br>last codatat e<br>1100  | Dynamic<br>Publiching W<br>Eortent<br>List updated at<br>1299                            | Taoling Team Na<br>(PROD)<br>Operations/Pell<br>Last updated at 1           | SoarchFoeder-<br>(WT)<br>Conternt<br>List updated at<br>1209                                 | UPP kits Prod<br>Bu content<br>publish<br>OK<br>HealtTry                                     |
| Next FT.com<br>tour-page In<br>unknown region<br>Last updated at<br>12:08         | Natot FT.com<br>retention in LUS<br>Last opedated at<br>12:09            | Next FLcom<br>houston in<br>unknown mgion<br>Last updeted at<br>12:09     | Next FLcom api<br>In BU<br>Last updated at<br>12:08                                 | Github 2FABot<br>Last updated at<br>12:09                                     | Conker<br>Last upstand at<br>12:08                                   | logim-api-<br>acceptance-<br>tests-us<br>tasc-spitanet at<br>12.00   | Dynamic<br>Publishing PR<br>Content<br>Last upstated at<br>12:09                         | SVML<br>Authenticator<br>Environments<br>Last opdated at 1208               | SearchServices<br>(WT)<br>Content<br>Just updated at 12:0                                    | UPP lats Prod<br>US coreant<br>putalish<br>OK<br>Healthy                                     |
| Next Fl.com<br>vault editor in<br>ELI<br>Last updated at<br>1209                  | Next FLoom<br>router in EU<br>Last updated at<br>12.08                   | Next FT.com<br>kat-groups in<br>EU<br>Last spelanod at<br>12:08           | Next F7.com apl<br>In US<br>Last spelated at<br>12:09                               | google arrip<br>Last updated at<br>12:09                                      | cornsent-api<br>Last updated at<br>12:08                             | api-authz-swo-<br>accoptance-<br>tasts-eu<br>tast-spillent et<br>1205  | Recommended<br>Reads AVKS<br>Content<br>Last updated at 12:0                             | SMTP Service.<br>(VIT)<br>Environments<br>Last operated at 1201             | Content-NP5.<br>(MariaDB<br>Backups)<br>Content<br>List updated at<br>1209                   | UPP Ms Prod<br>EU annotations<br>publish<br>OK<br>Healthy                                    |
| Next FT.com<br>vavit ection in<br>ELJ<br>Last updated at<br>12408                 | Next FLcom<br>router in RJ<br>Last updated at<br>12.09                   | Next FT.com<br>kat-myftin ELI<br>Last upclated at<br>12:08                | Nand FT.com<br>article in EU<br>Last updated at<br>12:00                            | Healthcheck<br>Aggregator<br>Last updated at<br>12:08                         | consent-api<br>Lass opelated as<br>1200                              | api-authz-suc-<br>acceptance-<br>tests-us<br>tant updatest at<br>12.05                                       | Data<br>Products Prod<br>Data<br>Products<br>Last updated at<br>12:09                    | SMTR-Service.<br>(NJ)<br>Environments<br>Last updated at 1201               | Preditor (PR)<br>Content<br>List updated at<br>1200  | UPP kits Prod<br>US arrestations<br>publish<br>OK<br>Healthy at                              |
| Next FLcom<br>video-editor in<br>runknown region<br>Last updated at<br>12:09      | Next FLcom<br>router in<br>unknown region<br>Last updated at<br>1209     | Next FT.com<br>kat-overview in<br>EU<br>Last updated at<br>1209           | Next Filcom<br>article in US<br>Last updated at<br>12:08                            | INGRESVS<br>Last updated at<br>1209   | CustomerSeo<br>Last updated at<br>12:08                              | ace learnes-sue<br>Last updated at<br>12:09  | SS Unicad<br>Prod<br>Digital<br>Newroom<br>List updated at<br>1208                       | SMTR Service<br>(CSE)<br>Environments<br>Last updated at 1209               | SearchReeder<br>Content<br>List updated at<br>1200   | UPP Mix Pred<br>BU content<br>read<br>OK<br>Healthy  |
| Next FE.com<br>video editor in<br>unknown region<br>Last updated at<br>12:99      | Next FLcom<br>router in<br>unknown region<br>Last updated at<br>1209     | Nind FE.com<br>kat-usage in BJP<br>Last updated at<br>1209                | Nind FT.com<br>b2b-prospect in<br>EU<br>Last updated at<br>1208                     | Involue sx:<br>Last updated at<br>12.09                                       | Clustomer Sto<br>Last opdated at<br>12:09                            | acc-licence-sec<br>Last updated at<br>12:02  | Healthcheck<br>Aggregator<br>Enterprise<br>Services<br>Last updated at<br>12.98          | SUTR Service<br>(FR)<br>Environments<br>Last opdated at 12:01               | SnarchServices<br>Contern<br>Just updated at 12:01   | UPP Ms Prod<br>LS containt<br>raid<br>OK<br>Healthy  |
| Next FLcom<br>video-page in<br>EU<br>Last updated at<br>12:08                     | Next FT.com<br>router in UIS<br>Last updated at<br>12:09                 | Next FLcom<br>Not-doctor in IEU<br>Last updated at<br>12:08               | Nand Filtonn<br>barnter-guru in<br>EU<br>Last updated at<br>12:09                   | k-health<br>Last updated at<br>12:09  | Data Piztiorm<br>ETL (PROD)<br>Last updated at<br>1209               | .acc-licence-suc<br>Lest updated at<br>12:09   | dba-monyog<br>prod<br>Environments<br>Last updated at 120                                | AMG GOLD<br>OK<br>Healthy<br>Interaction of                                 | Preditor (WT)<br>Content<br>Last updated at<br>1208  | UPP kits Prod<br>EU enriched-<br>content read<br>OK<br>Healthy                               |
| Next FT.com<br>webhooks in<br>unknown mglon<br>Last: updatad at<br>1209           | Next FLcom<br>search-apl in<br>unknown region<br>Last updated at<br>1249 | Next FLcom<br>Net-clottor in US<br>Last: opdatod at<br>12:09              | Next Fl.com<br>banter-gunu in<br>US<br>Last: updated at<br>12:09                    | Kafka<br>Last: updated at<br>12:09  | Data Platform -<br>Huil (PRCD)<br>Last opdated at<br>12:08           | acc-licence-suc<br>Lasc updatad at<br>12.08  | CI-testing 8.<br>deployments<br>environments<br>Last updated at 12.05                    | Methode<br>Archive<br>Editorial<br>Technology<br>List updatad at<br>1209    | Graphite<br>Environments<br>Last updated at 12:08  | UPP bits Prod<br>US enrichad-<br>content read<br>OK<br>Healthy                               |
| Next Page<br>Purger in ELU<br>Last updated at<br>12:09                            | Next FT.com<br>search-page in<br>EU<br>Last updated at<br>12.09          | Next FE.com<br>Bure aprin EU<br>Last opdanad at<br>12:09                  | Next FT.com<br>code-<br>ombudsman In<br>unknown region<br>Last updatted at<br>12:09 | Kafia<br>Last updated at<br>12:08   | Data Platforms-<br>NGDA<br>Last opdated at<br>12:08                  | access-service<br>Last updated at<br>12:08   | spiuriéforwander<br>prodicibud<br>Enterprise<br>Service<br>Lass updated at 120           | Methode<br>Swing<br>Editorial<br>Technology<br>List updated at<br>12:00     | Grafana<br>Environments<br>Jast: updated at 12:08  | UPP kBs Prod<br>su insemal-<br>content read<br>OK<br>Healthy                                 |
| Next Page<br>Purger in Lts<br>Last updated at<br>1209                             | Next FLcom<br>search page in<br>US<br>Last updated at<br>1209            | Next FT.com<br>Iure-api in LIS<br>Last updated at<br>12:08                | Next FT.com<br>consent proxy<br>In BJ<br>Last updated at<br>1209                    | Kafial-ttpBridge<br>Last updated at<br>12:08                                  | Data Ratiorm<br>Healthcheck<br>Aggregator<br>Last updated at<br>1209 | access service<br>Last updated at<br>12:08   | splunidonwarder<br>prodicioud<br>Enterprise<br>Service<br>Last updated at 1240           | Wres<br>Methode IW<br>cr-PR<br>Ecitorial<br><u>Jacquellagy</u><br>1209      | Print site<br>Last updated at<br>1200  | UPP kills Prod<br>us internali<br>content read<br>OK<br>Healthy                              |
| Next Stremap<br>Index<br>Last updated at<br>12:08                                 | Next FT.com<br>session in EU<br>Last updated at<br>12.09                 | Next FE.com<br>media-api in<br>unknown region<br>Last updated at<br>12.09 | Natot FT.com<br>consent-proxy<br>in LIS<br>Last updated at<br>12:09                 | Kaffial-ttp:äridge<br>Last updated at<br>12:08                                | dd-mandiate sw:<br>Lass updiated at<br>12:09                         | ang context-suc<br>Last updated at<br>12:08  | Liber<br>Puppetmazar<br>Environments<br>Critical 2                                       | Methode<br>Archive<br>Editorial<br>Technology<br>Last updated at<br>1209    | AMG<br>PLATHHUM<br>OK<br>Healthy   | UPP Max Prod<br>EL annotations<br>read<br>OK<br>Healthy                                      |
| offer-api<br>Lest updeted at<br>1200  | Next: FT.com<br>session in L.IS<br>Last updated at<br>1208               | Nitost: FT.com<br>messaging-gguru<br>Im EU<br>Last updatedi at<br>1.2:08  | Ninst: FT.com<br>control centre<br>In EU<br>Last updated at<br>12:08                | LoginApi<br>Lest updated at<br>1209   | Deepenview API<br>Last opclaned at<br>12508                          | acq contest-suc<br>Last updated at<br>1209   | FTP1. Prod<br>Environments<br>Lest updated at 12.07                                      | Methode-<br>Swing<br>Editorial<br>Technology<br>Last updated at<br>1200     | Andaemeny<br>Piloo<br>WARNING<br>Unitreatity   | UPP kits Prod<br>u5 annotations<br>read<br>OK<br>Healthy                                     |
| offer-api<br>Last updeted at<br>12:00   | Next FLcom<br>signup api in<br>unknown region<br>Last updatod at<br>1209 | Next FLoom<br>mescaging-guru<br>In US<br>Last updatsel at<br>12:08        | Natot FL.com<br>control centre<br>In LES<br>Last updated at<br>1200                 | LognApi<br>Lest updated at<br>12:09   | Deeperview APP*<br>Lase updated at<br>12:08                          | Alert Logic -<br>Office Threat<br>Managers<br>Lass updated at<br>12:08                                       | UPP Prod kills<br>Pub EU<br>CRITICAL<br>Severity 1<br>issue, Look                        | Wres<br>Methado IW.<br>cr-PR<br>Editorial<br><u>Technology</u><br>1209      | Wires-Services<br>Editorial<br>Technology<br>CriticalL 6<br>Last updated at<br>1209          | UPP kits Head<br>tu<br>concordantes<br>read<br>OK<br>Lie sitting                             |
| origanii bower-<br>registry<br>Last updatud at<br>12:08                           | k beath<br>Last updated at<br>1208                                       | Next FLcom<br>myft-apilin<br>unknown region<br>Last updated at<br>12:09   | Next Filcom<br>corpisignup in<br>EU<br>Last updated at<br>12:09                     | m-lagn<br>Lest opdated at<br>12:08  | Deheryskidressisk<br>Laat updated at 12:0                            | amp-access suc<br>Last updated at<br>12:08   | UPP Prod kBa<br>Pub US<br>CRITICAL<br>Severity 1<br>issue, Look                          | FTLIve<br>Specialist<br>Titles<br>Last updated at<br>12:09                  | Wires-Services<br>Editorial<br>Technology<br>Critical, 6<br>Last updated at<br>12:09         | UPP kills Prod<br>us<br>concordences<br>need<br>OK<br>Heighty                                |
| origani bower-<br>registry<br>Last updated at<br>1200                             | spoor-enrichment-<br>eucherokuspp.com<br>Leek updetechet 12:07           | Neod FT.com<br>myfrapi in<br>unimown negon<br>Last updated at<br>12:08    | Next FLoom<br>corp-signup in<br>US<br>Last updated at<br>12:08                      | m login<br>Last updated at<br>12:09   | iDewey<br>runbooks<br>Last updateed at<br>1209                       | amp-access suc<br>Last updated at<br>12:08   | UPP Head labs<br>over the<br>OK<br>Headthy   | Ned<br>Specialist<br>Titles<br>Last updated at<br>1209                      | Claro Prod-<br>twi)<br>Editorial<br>Technology<br>Lest updated at<br>12:09                   | LIPP kills<br>Publishing<br>Prod Active<br>OK<br>LiPe althy                                  |
| origami imagn<br>service<br>Last upcietud at<br>12:08                             | vault sync in EU   | Next FT.com<br>myft-page in<br>unknown nglon<br>Last updated at<br>12:09  | Next FT.com<br>csp-ingest in<br>unknown region<br>Last updated at<br>12:09          |   | -d12-co.ntent-<br>feeds - prod<br>Last upclated at<br>12:08          |  | UPP Availation<br>Det US<br>OK<br>Latestithy an<br>1200                                  | fankingspubliktieg<br>prod-cloud<br>Legacy debt tea<br>Last opdated at 12   | Claro-Prod-<br>(PR)<br>Editorial<br>Technology<br>Last updated at<br>12:09                   | UPP K8s<br>Publishing<br>Prod Astive<br>Monitors<br>OK<br>Healthy                            |
| origami image<br>service<br>Last updated at<br>1209                               | osqohwytb8Lexecu<br>apteu west<br>1.amazonaws.com<br>Lees updated at 123 | Next FLoam<br>myft-proxy in<br>urknown neglon<br>Last updated at<br>1200  | Natot FEccam<br>epoper in IEU<br>Last updated at<br>1200                            | ManageMyAccount   | diZ email<br>Last updated at<br>1200                                 | AuthorizationServic  | UPP Next Push<br>Monitor - EU<br>OK<br>Healthy   | Infra Unix.<br>Sinvers.<br>Environments<br>Last updated at 1200             | MPS/FTAckriser/IC<br>logit barrier<br>Specialist Titles<br>Last updated at 12th              | Methode<br>Staging Prod<br>(PRVM)<br>Editorial<br><u>Technolosy</u><br>Las constants<br>1209 |
| ongan<br>navigat<br>sorvice<br>Last updeted at:<br>12:09                          | Detec  | Next FT.com<br>navigation-api in<br>EU<br>Last updated at<br>12.00        | Nand FT.com<br>epoper in LIS<br>Last updiated at<br>12:09                           |   | dC2-front-end-<br>api<br>Last updated at:<br>12:09                   | Last updated at  | UPP Nasil Fush<br>Monitor - US<br>OK<br>Lefealthy<br>1200                                | APIG SELVER<br>OK<br>Healtity<br>Less scolard at<br>1205                    | MFSFTAckser/IC<br>login barrier (V/T)<br>Specialist Thies<br>Adued, 1<br>Laar updated at 125 | Methoda<br>Staging-Prod-<br>(PRIW)<br>Editorial<br><u>Lise-prodozy</u><br>1209               |
| saivuca<br>Last updatadi at<br>12:09  | T  | Next: FLCorn<br>navigation-api in<br>LS<br>Last updated at<br>12:09       | Next Filcom es-<br>interface in EU<br>Last updated at<br>1206                       | News-Tips page<br>content and<br>headers<br>last updated at<br>1209           | diz-frant-end-<br>rander-prod<br>Last updated at<br>1209             | b2b fiuff owc<br>Last updated at<br>1209   | APKI BRONZE<br>OK<br>Healthy<br>Last spheres at<br>1205                                  | Methode<br>Deployment<br>Editorial<br>Technology<br>List updated at<br>1209 | mpsweb-prod-<br>cloud<br>Specialist<br>Titles<br>Liast updated at<br>1208                    | Web App API<br>(EL/LS)<br>FT.COM<br>Last updated at<br>1200                                  |
| Lingarni-rey<br>ui<br>Lant updat<br>12:00   | Natot FE.a<br>sigmup pro<br>unionown n<br>Lawr updan<br>1209             | Next FLa<br>newspag<br>rema il<br>Unknown r<br>Last updat<br>12:08        | Niect FT.co<br>Interface I<br>Last updat<br>1209                                    | Newspapes   | di2 ft pic<br>prod<br>Lasz updat<br>12:08                            | bizb-sign<br>app<br>Last updat<br>12:09  | admirtool<br>prodicto<br>Lunt uptint<br>12:05  | EZ-SDD<br>Special<br>Teles<br>Last updat<br>1209                            | Blogs<br>ft.com<br>Last updat<br>1200  | Web App<br>(EU/LE<br>FT.CO)<br>Last updat<br>12:06   |



Pasted image at 2018-07-27, 5:28 PM 💌

| AII | Groups           |  |
|-----|------------------|--|
| ⊧ D | AWS DX           |  |
|     | BT               |  |
| ⊧ D | FT DNS           |  |
| ⊧ E | FT Jetnexus      |  |
| ⊧ D | T NTP            |  |
|     | FT Third Parties |  |
| E   | FT Voice         |  |



**●●** 19:39

Methode alerts are firing

intermittent



19:40

yep we have network issues again at PR (edited)

2 1

Looks like the MPLS Verizon cct is down

So far no impact reported...

monitoring for now





We have reports of publishing not working, and problems with Methode portalpub connecting to UPP again





28 Jul 2018 at 10:13

I'm sorry, I'm on my phone, in the car - not much more investigation I can do on this!





# The people fixing the incident were scattered across 4 countries.





# The FT's culture of remote collaboration enabled us to fix it.







### /usr/bin/whoami





### /usr/bin/whodoiworkfor

#### No such file or directory.





#### = Q

#### FINANCIAL TIMES

HOME WORLD US COMPANIES TECH MARKETS GRAPHICS OPINION WORK & CAREERS LIFE & ARTS HOW TO SPEND IT

fast FT

https://www.ft.com/

Global stocks rally on positive trade news, pound and oil rise 34M AGO UK stocks and sterling rise sharply on new hopes for a Brexit deal 50M AGO

Sirius Minerals shares climb after deal with state-run Qatari group 1H AGO Citigroup names new global co-heads of equity capital markets 2H AGO

#### Brussels to embark on intensive Brexit negotiations

Sterling climbs as optimism increases over new withdrawal agreement 2 HOURS AGO

- UK stocks and sterling rise sharply on new hopes for a Brexit deal
- Frisson of excitement as possible Brexit turning point looms
- How Boris Johnson has unleashed Brexit's 'demons'



FT Series The Company of the Future: Profit and Purpose

Purpose vs profit: The Trade-off Game



We Company WeWork chases new financing as cash crunch looms



Nobel prizes Ethiopia's PM Abiy Ahmed wins Nobel Peace Prize



Oil & Gas industry Iran says tanker hit by missiles off Saudi Arabia coast



Citigroup Inc Citigroup names new global co-heads of equity capital









# Ensuring the services supporting the FT are operational and available.







### It's hard leading a team split across locations...





# Harder across an 7 hour time difference...







TIMES

| UK Ops 4500 | - Mani | Normal Day   | Weekend       | Weekend              | Christmas<br>Eve | Bank Holiday<br>Xmas Day | Bank Holiday<br>Boxing Day | Normal Day      | Normal Day      |
|-------------|--------|--------------|---------------|----------------------|------------------|--------------------------|----------------------------|-----------------|-----------------|
|             |        |              | Non Prod Day  | Prod Day             | Non Prod Day     | Non Prod Day             | Prod Day                   | <b>Prod Day</b> | <b>Prod Day</b> |
| Time        |        | Friday       | Saturday      | Sunday               | Monday           | Tuesday                  | Wednesday                  | Thursday        | Friday          |
|             |        | 12/21/2018   | 12/22/2018    | 12/23/2018           | 12/24/2018       | 12/25/2018               | 12/26/2018                 | 12/27/2018      | 12/28/2018      |
|             | 0:00   | JV ML MA FC  | ML NA - WFH   | JV JL - WFH          | JL MA AQ -       | KW - WFH                 | JL NA MA AQ                | NA MA AQ -      | JL NA MA AQ     |
|             | 1:00   | - ON SITE    |               |                      | WFH              |                          | - ON SITE                  | ON SITE         | - ON SITE       |
|             | 2:00   |              |               |                      |                  |                          |                            |                 |                 |
|             | 3:00   |              |               |                      |                  |                          |                            |                 |                 |
|             | 4:00   |              |               |                      |                  |                          |                            |                 |                 |
|             | 5:00   |              |               |                      |                  |                          |                            |                 |                 |
|             | 6:00   |              |               |                      |                  |                          |                            |                 |                 |
|             | 7:00   |              |               |                      | ho               |                          |                            |                 |                 |
|             | 8:00   | 7 <u> </u>   | d ev          |                      |                  | E @ [ 井 [                | RS VAV OI                  | N On Site       | KW - On Site    |
|             | 9:00   | -On Site     |               |                      |                  | 00.00 - 10:00            | จกร -                      |                 |                 |
|             | 10:00  |              |               |                      | KW - On Site     | <b>—</b> .               |                            | JV FC RS -      |                 |
|             | 11:00  | AQ RS - ON   |               |                      | 08:00 15:6       |                          |                            | ON SITE         |                 |
|             | 12:00  | SILE         | w- <b>2:4</b> | PL · On S <i>l</i> e |                  |                          |                            |                 |                 |
|             | 13:00  |              |               |                      | FU-LILI          |                          |                            |                 |                 |
|             | 14:00  |              |               |                      |                  |                          |                            |                 |                 |
|             | 15:00  |              |               |                      |                  |                          |                            |                 |                 |
|             | 16:00  | RP - On Site |               |                      | PL - WFH         | ML - WFH                 | PL - WFH                   | BM - On Site    | BM - On Site    |
|             | 17:00  |              |               |                      | 14:00 - 20:00    |                          | 15:00 - 21:00              |                 |                 |
|             | 18:00  | JL - ON SITE |               |                      |                  |                          |                            | ML - ON SITE    | RS - ON SITE    |
|             | 19:00  |              |               |                      | ML - WFH         |                          | ML - ON SITE               |                 | FT              |
|             | 20:00  |              |               |                      |                  |                          |                            |                 | I I             |
|             | 21:00  |              |               |                      |                  |                          |                            |                 |                 |
|             | 22:00  |              |               |                      |                  |                          |                            |                 |                 |
|             | 23:00  |              |               |                      |                  |                          |                            |                 |                 |

# How do we include the team in decision-making?





### **Obligatory audience interaction.**





#### 当 stack overflow

# Developer Survey Results 2019

#### stack overflow

Overview

Key Results

**Developer** Profile

Technology

Work

Community

Methodology

Back to top



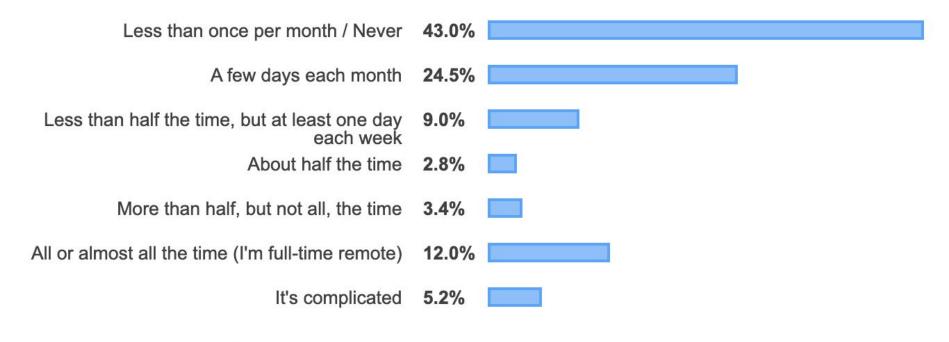
#### Overview

This year, nearly 90,000 developers told us how they learn and level up, which tools they're using, and what they want.

Stack Overflow's annual Developer Survey is the largest and most comprehensive survey of people who code around the world. Each year, we field a survey covering everything from developers' favorite technologies to their job preferences. This year marks the ninth year we've published our annual Developer Survey results, and nearly 90,000 developers took the 20-minute survey earlier this year.



#### How Often Do Developers Work Remotely?



70,284 responses

#### 



H"

#### Where Do Developers Want to Work?

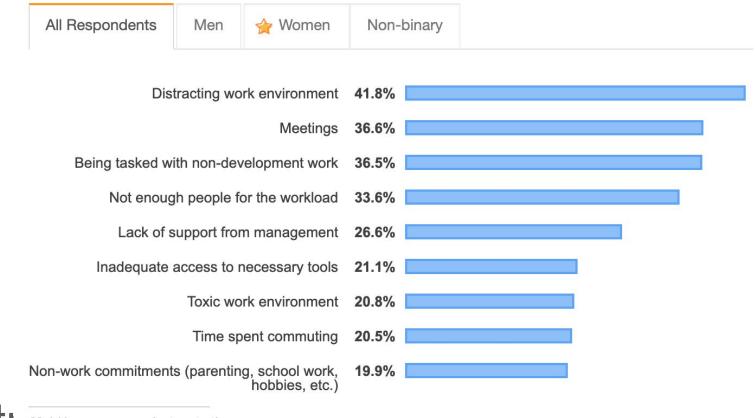
| Overall      | United States        | India         | United Kingdom  | Germany | Canada |  |
|--------------|----------------------|---------------|-----------------|---------|--------|--|
|              |                      | Offi          | ce <b>57.9%</b> |         |        |  |
|              |                      | Hor           | ne <b>33.2%</b> |         |        |  |
| Other place, | , such as a coworkin | g space or ca | fe 8.8%         | 0       |        |  |

70,055 responses

### https://insights.stackoverflow.com/sur



#### **Greatest Challenges to Productivity**



H

# These challenges affect more of us than we might expect.





# How do we enable and encourage remote collaboration?





# > What even is "remoteness"?



### What even is "remoteness"? > Communication challenges



# What even is "remoteness"? Communication challenges > Culture challenges



# What even is "remoteness"? Communication challenges Culture challenges > Why enable remote work?



# > What even is "remoteness"? Communication challenges Culture challenges Why enable remote work?





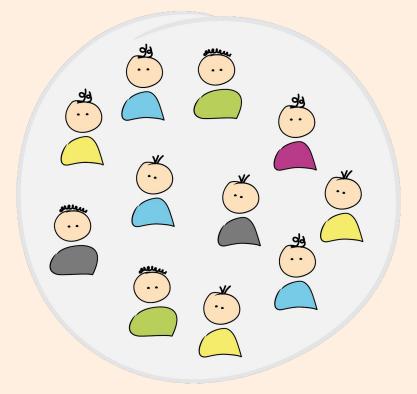
#### Remote versus Co-located Work

# Ther Nappen is the point of the Several parter is of distribution for Lams each of which has difference of the offset of the several parter is of distribution for Lams each of which has difference of the offset of the several parter is of distribution for Lams each of which has difference of the several parter is the several par

19 October 2015



### Single-site

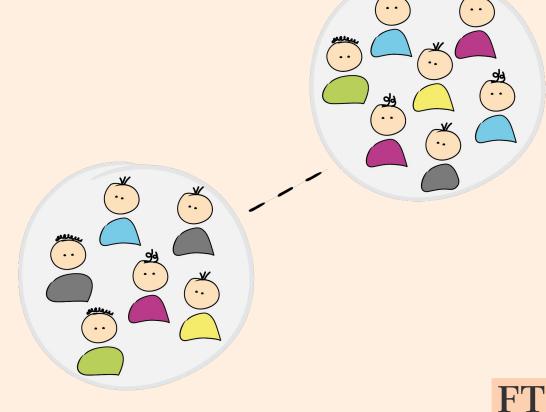




https://martinfowler.com/articles/remote-or-co-located.html



### **Multi-site**

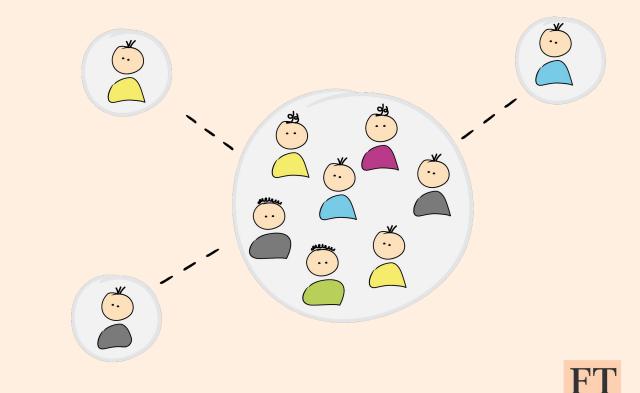






TIMES

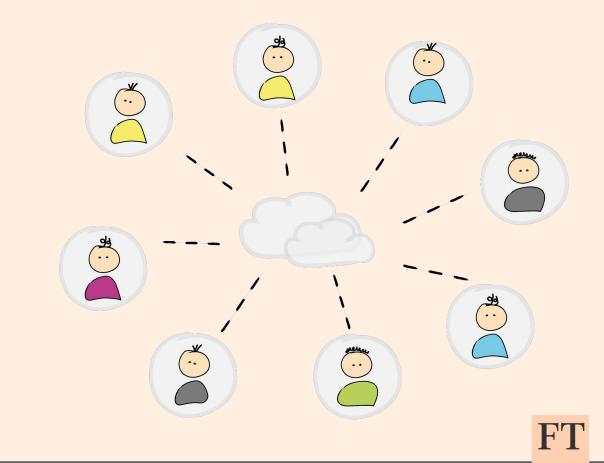
### Satellite workers



https://martinfowler.com/articles/remote-or-co-located.html



### Fully distributed



https://martinfowler.com/articles/remote-or-co-located.html





### It's rarely black and white.





13:51

Unfortunately I'm not in the office today or I'd go and have a look

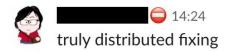


9 14:07

Anyone else able to? Sounds like the issue is that you don't get linked to the actual podcast even if you **do** have the app installed

(I'm also WFH)





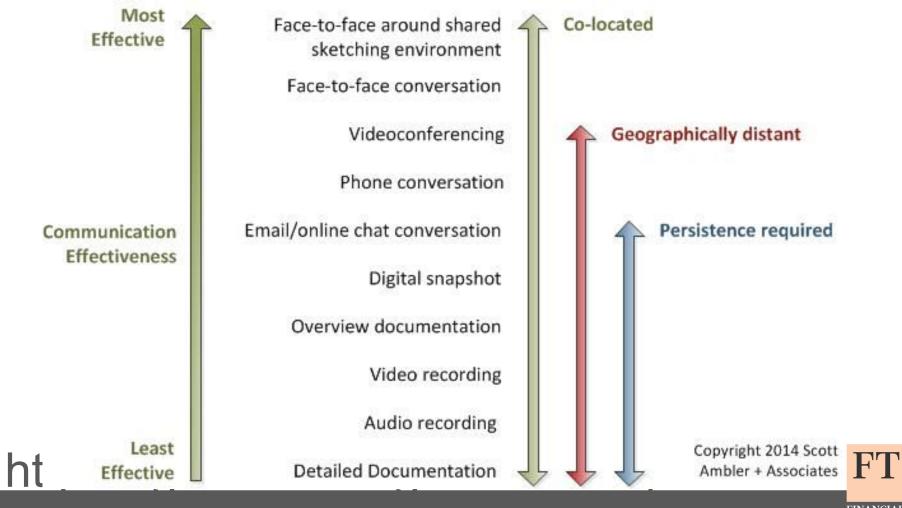


What even is remoteness? > Communication challenges Culture challenges Why enable remote work?

## Communication is one of the most important factors for effective teams.







### **Welcome to Cloud Enablement**

Enabling the FT to use cloud platforms effectively

Search docs

#### AWS

#### Accounts

Includes creation, ownership and managing user access.

#### Governance

Governance of AWS accounts including IAM, EC2 & tagging.

#### Modules

Outline of how to raise code changes within our modules.

#### HEROKU

#### **Identity and Access**

Includes steps to setup a Heroku user account.

Identity & Access Managing users, keys, roles & policies.

Help & Support How to get help when you need it?

#### **Training & Certification**

How to get help when you need it?

**Help & Support** 

Improve your skills and become an AWS certified practitioner

#### Popular Content

Creating a Support Ticket

**Cost Optimisation Tips** 

The Problem with Large AWS Accounts

#### **Cost Optimisation**

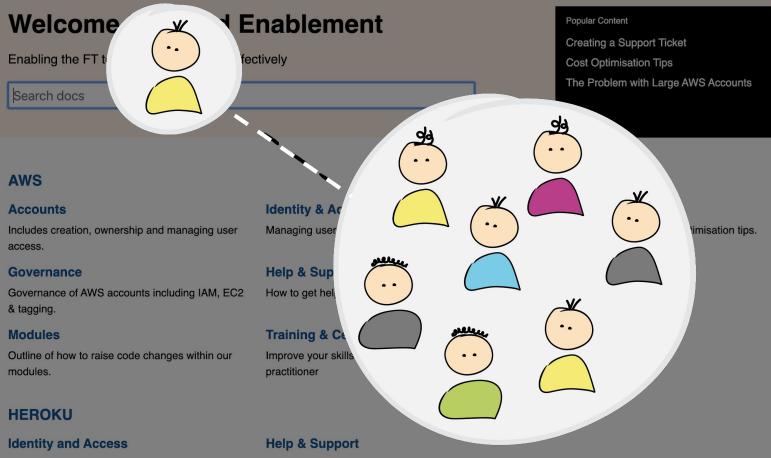
Includes cost visibility tools, and optimisation tips.

#### **Service Guides**

Guides for AWS Services



### FT Cloud Enablement



FT

Includes steps to setup a Heroku user account.

How to get help when you need it?

| /.com/ | Copy link ec2_instanc | 😕 🔀 Room size 🔄 Cam/Mic 🎦 Lock                              |
|--------|-----------------------|---|
|        |                       | <pre>     ec2_instance_is_in_use_test.py ×</pre>            |
|        |                       | <pre>ee2_instance_js_jn_use_test.py ×</pre>                 |
|        | جمع > OUTLINE         | <pre>ster#egg=aws_composer_general[module_testing]" \</pre> |

FT

### 🗯 GOV.UK

Search

Government Digital Service

Part of Cabinet Office

Service Toolkit Digital Marketplace Introducing Verify Technology Code of Practice GOV.UK Design System

### Featured





 26 September 2019 -- Press release
 Campaign
 3 September 2019 -- Blog post

 Government's streamlined
 Making online public services
 How we support service design

 messaging service to save taxpayer
 accessible
 across government

 f176m
 New regulations mean public services
 across government

 messaging service to save taxpayer
 New regulations mean public service on public service design
 across government

 f176m
 New regulations mean public services
 ten codeston is an established istem
 across government



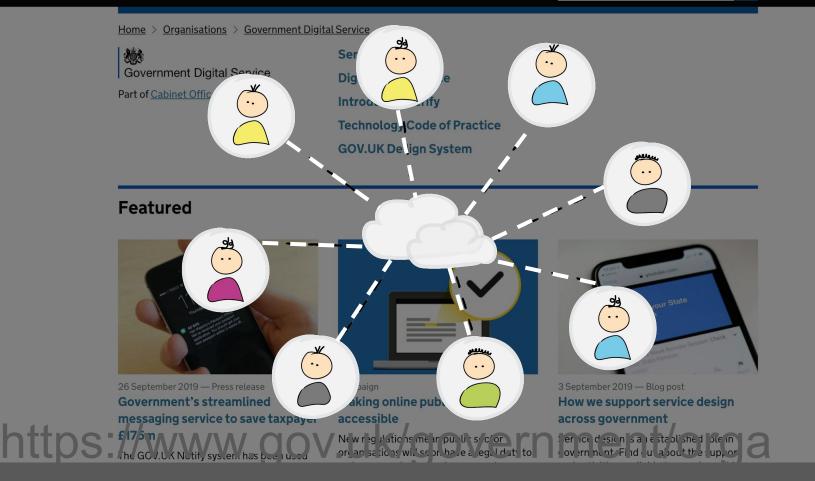


TIMES

Q

🗯 GOV.UK

Search



FINANCIAL TIMES

FT



## Take the time to find the right tools for your team.





## Reduce the friction of communication.





## It's difficult to read intent from text.





## Cultural and language differences can make it harder.







09:48

btw what is "ta"?

I've seen it few times



Euan Finlay 09:48

haha, sorry - never realised it wasn't clear 😂

basically shorthand for "thank you" 🙂





## Private team channels are important for bonding.





## Desk moves within an office can have an unexpected impact.





## I found it hard to get my team's agreement on changes.







# Type 1 decisions are difficult to reverse.



### Type 2 decisions are easy to change.



# Make incremental changes, then iterate.



## Type 1 changes are reviewed by the Technical Governance Group.





## This allows more scrutiny from more experts.





### **The Proposal Process**

The proposal process is a standardised, simple and structured Request for Comments process in the form of a technology proposal document. A person or group of people will author a technology proposal describing a need, a proposed solution, impacts, benefits, costs and alternative options considered. The process for drafting, seeking feedback, endorsement and implementation of technology proposals is outlined below.

### When should a technology proposal be raised?

It is important that proposals are submitted for appropriate changes, to ensure we only expend effort providing feedback and reviewing appropriately. The following types of change characterise what typically might warrant submission for feedback and review by the Tech Governance Group.

### Changes with Broad Impact Across Technology.

• This typically means when more than one technology group will have to invest significant time or money, or make major changes to their processes or technologies used as a result of the proposal.

Technology Strategy Changes.



### Run effective meetings.





And better meetings for your whole team to boot



Jennifer Johnson Follow Apr 30, 2018 · 3 min read



A couple of years ago a Deaf colleague, Ben, joined our team and was regularly accompanied in the office by an interpreter. It quickly became



And better meetings for your whole team to boot

Good: Only one person is talking at a time
 Great: A visual cue, such as as a board marker or ball is held by the person who's talking



And better meetings for your whole team to boot

Good: Meeting has a clear agenda, which is written down
 Great: Agenda is shared with attendees in advance, and reviewed at the start of the meeting

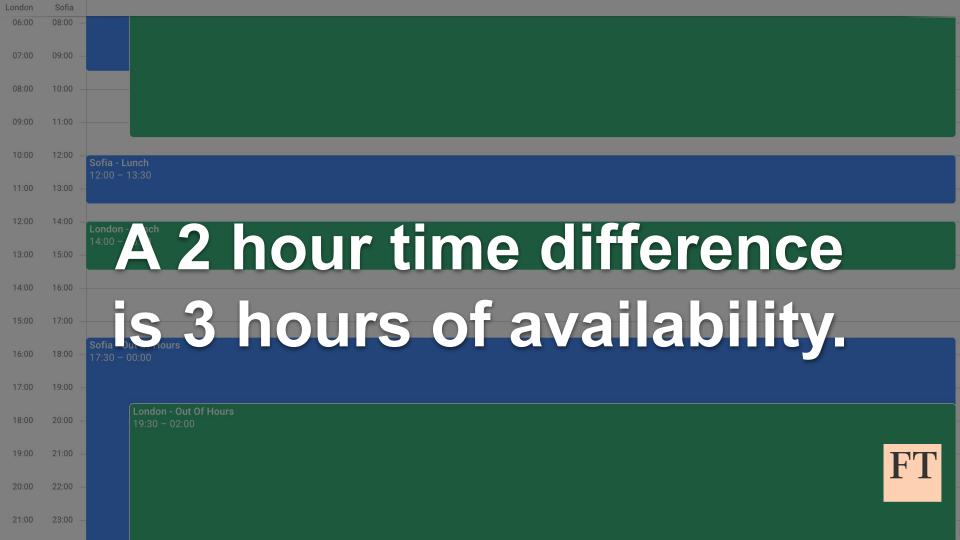


And better meetings for your whole team to boot

### If three people are remote, make everyone remote.







## What even is "remoteness"? Communication challenges > Culture challenges Why enable remote work?

FT



#### TEAMS

#### Guide: Understand team effectiveness

#### • Introduction

- Define what makes a "team"
- Define "effectiveness"
- Collect data and measure effectiveness
- Identify dynamics of effective teams
- Tool: Help teams determine their own needs
- Tool: Foster psychological safety
- Help teams take action

#### Introduction

Much of the work done at Google, and in many organizations, is done collaboratively by teams. The team is the molecular unit where real production happens, where innovative ideas are conceived and tested, and where employees experience most of their work. But it's also where interpersonal issues, ill-suited skill sets, and unclear group goals can hinder productivity and cause friction.

Following the success of **Google's Project Oxygen research** where the People Analytics team studied **what makes a great manager**, Google researchers applied a similar method to discover the secrets of effective teams at Google. Code-named Project Aristotle - a tribute to Aristotle's quote, "the whole is greater than the sum of its parts" (as the Google researchers believed employees can do more working together than alone) - the goal was to answer the question: "What makes a team effective at Google?"

Read about the researchers behind the work in **The New York Times: What Google Learned From**Its Quest to Build the Perfect Team







#### **Psychological Safety**

Team members feel safe to take risks and be vulnerable in front of each other.

#### Dependability

2

3

4

5

Team members get things done on time and meet Google's high bar for excellence.

#### **Structure & Clarity**

Team members have clear roles, plans, and goals.

#### Meaning

Work is personally important to team members.

#### Impact

Team members think their work matters and creates change.



## https://www.youtube.com/watch?v=l



## 1) Opportunities, not failures.



## Opportunities, not failures. Acknowledge our own fallibility.



# Opportunities, not failures. Acknowledge our own fallibility. Model curiosity, ask questions.



### FINANCIAL TIMES

HOME WORLD US COMPANIES TECH MARKETS GRAPHICS OPINION WORK & CAREERS LIFE & ARTS HOW TO SPEND IT

Portfolio Account Settings

#### **Tech Principles**

Customer products team, 2019

We have tech principles so that we can agree, as a team, what "good" looks like. These principles should help us to reinforce the kinds of behaviours that we want to encourage amongst each other. They should be a declaration of the team's intent, both to the business and to the public.

#### Slow down to speed up

Validating requirements, testing, writing documentation, setting up monitoring, and communicating changes are not secondary to shipping code. Before starting to code pause to evaluate whether the problem you're being asked to solve is clear and valid. When coding consider how you or someone else may interpret your work in the future and how easy it is to understand, refactor, and remove. If you're working on systems which are used by others, think about the wider impact of the changes you make and

FT

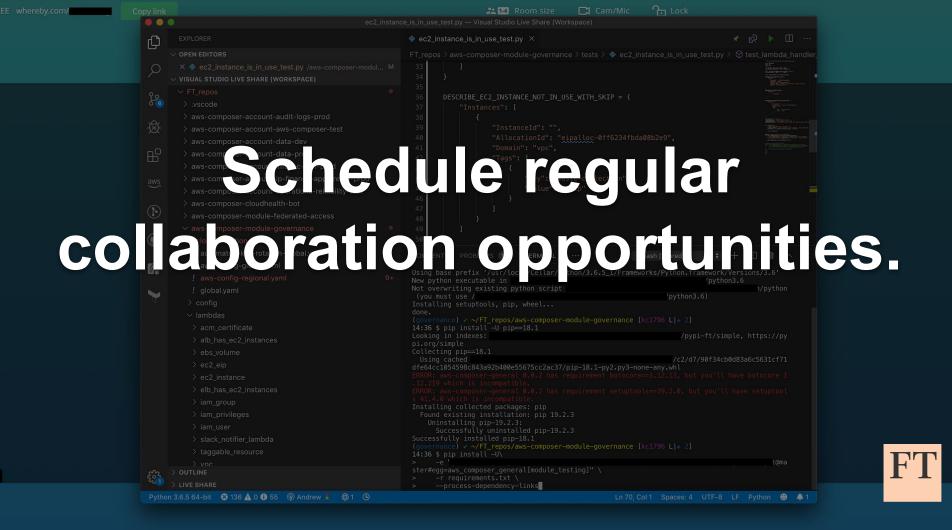




## Assume good faith

Tech Principles at The Financial Times

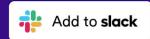






Sign In

## Build a culture of connection with Donut.









.

| LAST ROUND       | TOTAL INTROS  | TOTAL % MET  |
|------------------|---|--|
| 7 Oct 2019       | 611   | <b>21%</b> (130)   |
| 36 participants  |   |  |
| 7 Oct 2019       | 91  | <b>51%</b> (47)  |
| 2 participants   |   |  |
| 7 Oct 2019       | 1818  | <b>30%</b> (556)   |
| 104 participants |   |  |
|                  | 7 Oct 2019<br>36 participants<br>7 Oct 2019<br>2 participants<br>7 Oct 2019<br>7 Oct 2019 | 7 Oct 2019       611         2 36 participants       611         7 Oct 2019       91         2 participants       91         7 Oct 2019       1818 |







#### Programming with yarn

Wednesday 13th December 11:00 - 12:00 3A Breakout Area



Computers can take an unexpected form; historically they started as humans. Without realising it, yarn crafters interpret their own programming language, but would not necessarily call

 Lily Madar is a developer in FT
 Tuesday

 Labs and an avid crocheter. In
 12th February

 this talk, she explores the
 15:00 - 16:00

 surprising relationship between
 3A Breakout Area

 yarn crafts and computing.
 34 Breakout Area

Audience: Anyone interested in technology and crafts.

afts.



techtalks.ft.com

#### (averiniay24

themselves programmers.

Through the origins of crochet

#### An Engineer's Guide to a Good Night's Sleep Nicky Wrightson

In a time of empowered teams,

systems, including out of hours

In this talk Nicky will share several

can help reduce the risk of that

dreaded 3am call from Ops.

approaches and considerations that

support.

complex tech stacks, highly distributed

systems the support model of years

ago needed to adapt. Developers now

decide how they run and operate their

Nicky is a principal engineer working at River Island. She passionately drives forward cloud native architectures and strategies that allow engineers to deliver business value quickly whilst reducing the overhead support needed for complex distributed systems.

Audience: Engineers, project managers and those new to Ops support.

techtalks.ft.com

Tuesday

11th June

15:00 - 16:00

TECH

TALKS

Bracken House - Lower

Ground Town Hall area

#### Mature microservices and how to operate them Sarah Wells

We built our first microservices in 2013. We like this approach, because we can deliver more value, more quickly, to our customers and we can run hundreds of experiments a year.

This approach has had a big - and you need to be working now to prevent that causing a lot of pain in to operate. And after a while, teams

Audience: For engineers dealing with or discovering microservices.

microservices? And how do we make

The next legacy systems are going to

sure we can fix any problems as

quickly as possible?

So how do we go about building stable, resilient systems from

move on to new projects.





@efinlay24





Meeting in person is still really valuable.







#### Work Smart, Ship Fast

Leading companies build and run their cloud-native stack with Giant Swarm. Get started on your cloud-native journey here.

Get Started Now

> Learn More

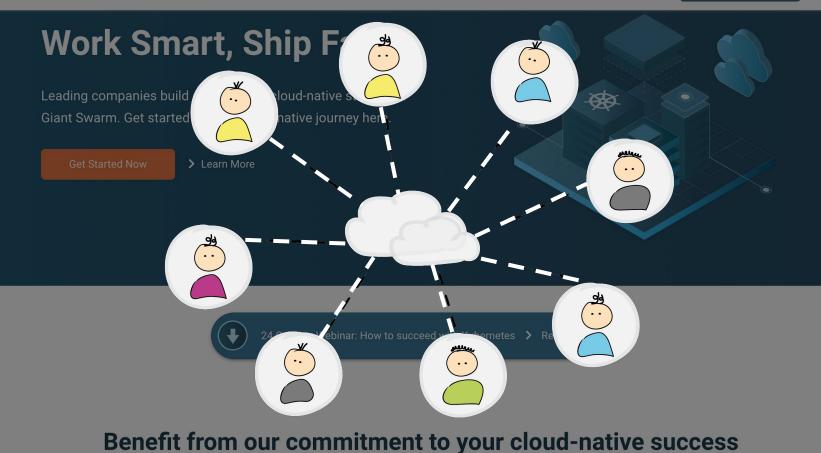


24 October Webinar: How to succeed with Kubernetes > Register Now

#### Benefit from our commitment to your cloud-native success













### Flexibility at the FT

Here at the FT, we want to create an inclusive environment and that's why we're advocating flexibility in the way you work as an option for everyone. Regardless of your role, department, location and no matter how long you've worked at the FT, your age or your gender - working flexibly is open to you.

There are many different needs and preferences when it comes to flexible working. Maybe you want to work from home on a Wednesday as it allows you to take your children to after-school activities. Perhaps you want to extend your lunch break and work later so you can fit in a class at the local gym - whatever your reason, we will do our best to support your unique circumstances and ways in which you would like to work.

#### What does it mean to work flexibly?

There are a number of ways that you can work flexibly, either on an ad hoc basis where it might be helpful to flex your working pattern for a particular occasion; or on a more permanent basis when you would like a set working pattern that you repeat weekly.

It's important to note that some working patterns might not be appropriate for all roles. Having an extensive range of options will allow you and your manager to mutually agree (in advance) a working pattern that best supports your personal circumstances while allowing you to deliver your in your role.

#### WCIIIIay24

#### Your flexible working options:

- Part time working;
- Flexing your shift hours and patterns
- Job sharing
- Working a compressed week
- Working from home
- Taking time back in lieu
- Term time working.



## Flexible working encourages everyone to support remote work.





## What even is "remoteness"? Communication challenges Culture challenges > Why enable remote work?

## Flexible staff are happier staff.





## Recruit from a wider talent pool.





### Improve team diversity.





### Take advantage of timezones.





### There is no magic solution.

#### If there is, we haven't found it yet.





# Ensure our teams have the tools they need.

FT

## Think remote first for communication.

## Try things, and find what works for you.



### Nearly the end.

#### Don't clap yet.







## The end.

"Please clap." Jeb Bush, 2016



## We're hiring! https://ft.com/dev/null/

@efinlay24 euan.finlay@ft.com

