# F1000 Documentation

F1000 is an OA publisher (Open access - For example, if a journal article is Open Access, then that means it is available for free access and, typically, unrestricted non-commercial use).

F1000 team build and maintain publishing venues for Open research. They create publishing venues (platforms and gateways) for funders and other clients and innovate / add features to those platforms.

# Websites / products owned by F1k :

* ORE servers - https://open-research-europe.ec.europa.eu/
* COBOT servers - https://collaborative-robot.org/
* DTWIN servers - https://digitaltwin1.org/
* MEDEDPUB(MedEdPublish) servers - https://mededpublish.org/
* WARSAW(Stosunki Międzynarodowe ) servers - https://internationalrelations-publishing.org/
* MATOP (Materials Open Research) servers - https://materialsopenresearch.org/
* NAB (Molecular Psychology) servers - https://molecularpsychology.org/
* Wellcome Open Research servers - https://wellcomeopenresearch.org/
* ROR (Routledge Open Research) servers - http://routledgeopenresearch.org/
* ORA Servers - <http://openresearchafrica.org/>

Infrastructure Details for Websites:

|  |  |
| --- | --- |
| Site Name | Url |
| F1000.com | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/828113393/Website+F1000.com |
| f1000research.com | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/828146562/Website+f1000research.com |
| openresearchafrica.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/845054098/Website+openresearchafrica.org |
| amrcopenresearch.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/844955871/Website+amrcopenresearch.org |
| gatesopenresearch.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/836273008/Website+gatesopenresearch.org |
| hrbopenresearch.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/845217907/Website+hrbopenresearch.org |
| mniopenresearch.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/844660954/Website+mniopenresearch.org |
| wellcomeopenresearch.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/844660961/Website+wellcomeopenresearch.org |
| openresearchcentral.org | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/885784602/Website+openresearchcentral.org |
| open-research-europe.ec.europa.eu - ORE | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751201281/Website+open-research-europe.ec.europa.eu+-+ORE |
| routledgeopenresearch.org - Routledge | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751234049/Website+routledgeopenresearch.org+-+Routledge |
| mededpublish.org - Mededpub | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751234058/Website+mededpublish.org+-+Mededpub |
| internationalrelations-publishing.org - Warsaw | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751201290/Website+internationalrelations-publishing.org+-+Warsaw |
| digitaltwin1.org - Dtwin | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751201299/Website+digitaltwin1.org+-+Dtwin |
| collaborative-robot.org - Cobot | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751234067/Website+collaborative-robot.org+-+Cobot |
| materialsopenresearch.org - Matop | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751201308/Website+materialsopenresearch.org+-+Matop |
| molecularpsychology.org - NAB | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751201317/Website+molecularpsychology.org+-+NAB |
| openresearch.nihr.ac.uk - NIHR | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751234076/Website+openresearch.nihr.ac.uk+-+NIHR |
| emeraldopenresearch.com - EM | https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751234085/Website+emeraldopenresearch.com+-+EM |

Prod Environment / platform details:

Live Prod Environment / platform details of F1k can be found here <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/3074293854/Live+Production+Environments>

Monitoring :  
  
F1k Sites Monitoring is configured in :  
  
New relic Synthetics <https://one.newrelic.com/dashboards/detail/NDM4MDMwfFZJWnxEQVNIQk9BUkR8ZGE6Mzg4NzY2?account=438030&filters=accountId%20%3D%20438030&state=da958fd2-7477-8d41-6663-30d25d41b46e>

Microservice APM  
<https://one.newrelic.com/dashboards/detail/NDM4MDMwfFZJWnxEQVNIQk9BUkR8ZGE6NDc5MjY5?account=438030&filters=accountId%20%3D%20438030&state=80c784ab-32c4-b9f6-2511-2d5375a7ebb9>

Aws Resources

<https://one.newrelic.com/dashboards/detail/NDM4MDMwfFZJWnxEQVNIQk9BUkR8ZGE6Mzk0Nzk?account=438030&filters=accountId%20%3D%20438030&state=44eb4e17-0ac9-d5ba-09f3-45742fd9a184>

F1000 Newrelic Alerts resolution :

|  |  |
| --- | --- |
| **Alert Name** | **Steps to resolve (url)** |
| Cpu utilization | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2748678632/F1000+-+CPU+Used+For+New+Server+AL2> |
| Disk utilisation | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2748874806/F1000+-+Disk+Used+For+New+Server+AL2> |
| Memory utilisation | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2748874813/F1000+-+Memory+Used+For+New+Server+AL2> |
| F1000-Tomcat Process Not Running on Host | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2749038615/F1000+-+Tomcat+Process+Not+Running+on+Host> |
| F1000 - Tomcat\_Watchdog Process Not Running on Host | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2749202457/F1000+-+Tomcat+Watchdog+Process+Not+Running+on+Host> |
| F1000 - httpd Process Not Running on Host | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2748481625/F1000+-+httpd+Process+Not+Running+on+Host> |
| F1000 - StatusCheckFailed on Instance | <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/2751103053/F1000+-+StatusCheckFailed+on+Instance> |

*Important:*

When an alert is triggered from F1k, Analyze the Application or Website and then inform to concerned F1k team respectively .

|  |  |  |
| --- | --- | --- |
| **Website** | **Team Members to approach** | **Comments** |
| <https://f1000.com/> | Allum Phil | This is a corporate website and any alert related to this, please reach out to Allum (certificate -refer Sachin Mail) |
| <https://digitaltwin1.org/> <https://collaborative-robot.org/> <https://materialsopenresearch.org/>  <https://molecularpsychology.org/>  <https://openresearchafrica.org/>  <https://mededpublish.org/> <https://internationalrelations-publishing.org/> <https://routledgeopenresearch.org/> <https://open-research-europe.ec.europa.eu/> <https://bioethicsopenresearch.org/> <https://healthopenresearch.org/> <https://wellcomeopenresearch.org/> <http://riseopenresearch.org/> <https://nstopenresearch.org/> <https://f1000research.com/> <https://gatesopenresearch.org/> <https://hrbopenresearch.org/><https://openresearch.nihr.ac.uk/> | Muthu , Sachin (Deepak if bth doesn’t respond) | More information related to platform and applications and can be found here <https://taylorfrancis.atlassian.net/wiki/spaces/F1000R/pages/3100639611/v73+v44-+F1000+28.06.2023+Production+Release+Task> |
| Any website from F1k having Subdomain as below  blog.f1000.com  blog.f1000research.com | Vijay Bhaskar / Jose rubhan | Any f1k website having Subdomain as pointed , please reach out to Deepak / Muthu |

Note:

For more details , please check <https://taylorfrancis.atlassian.net/wiki/spaces/APNOC/pages/3100934620/Escalation+Levels+of+Applications>