

GCRIS Veri Tabanı Nedir ?

GCRIS üniversitelerdeki araştırma çıktıları arama, keşfetme ve raporlama yapma amacı taşıyan bir bilgi sistemidir. Bu sistem, araştırma çıktıları araştırmacılarla ilişkilendirir, çeşitli metriklerle gelişmiş raporlama sunar ve kurumsal stratejik kararları destekler.



GCRIS

Widening Your Research



İYTE GCRIS Veritabanı

Zmir Yüksek Teknoloji Enstitüsü Araştırma Ekosisteminin bir parçası olan İYTE GCRIS Veritabanı, İYTE'deki tüm araştırma çıktılarının ötesinde, ödüller, projeler, laboratuvar ekipmanları gibi araştırma bileşenlerini de aramaya ve keşfetmeye olanak sağlayan, bu bileşenleri araştırmacılarla ilişkilendirerek farklı metriklerle ileri düzey raporlama sunabilen ve kurumsal stratejik kararlara destek veren bir araştırma ve performans değerlendirme bilgi sistemidir. Bunun yanında araştırma faaliyetleriyle ilgili her türlü akademik çıktıyı bir araya getiren, düzenleyen ve uzun dönemli koruma sağlayarak tüm bilim dünyası ile paylaşımına izin veren uluslararası standartlarda bir açık kurumsal akademik arşivdir.

Ara



All -



Yayımlar

10231



Birimler

29



Araştırmacılar

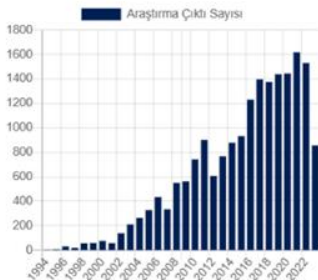
614



Projeler

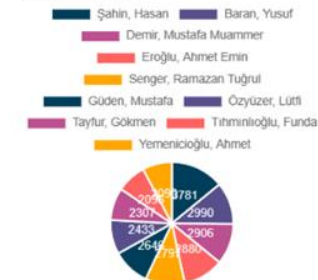
1088

Araştırma Çıktı Sayısı

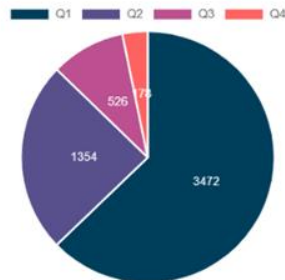


Atıf Sayısı

(Kurum İçi Atıflar)



Dergi Dağılımı



En Çok Görüntülenen



En Çok İndirilenler



Güncel Gönderiler





DSpace JSPUI

DSpace preserves and enables easy and open access to all types of digital content including text, images, moving images, mpegs and data sets

[Learn More](#)

DSpace at My University

DSpace is Live

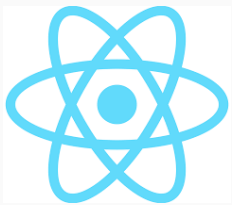
Welcome to our digital repository of My University research!

More exciting news to appear here.

This is a default installation of DSpace!

It can be extensively configured by installing modified JSPs, and altering the site configuration.

Kullanılan Teknolojiler



spring boot



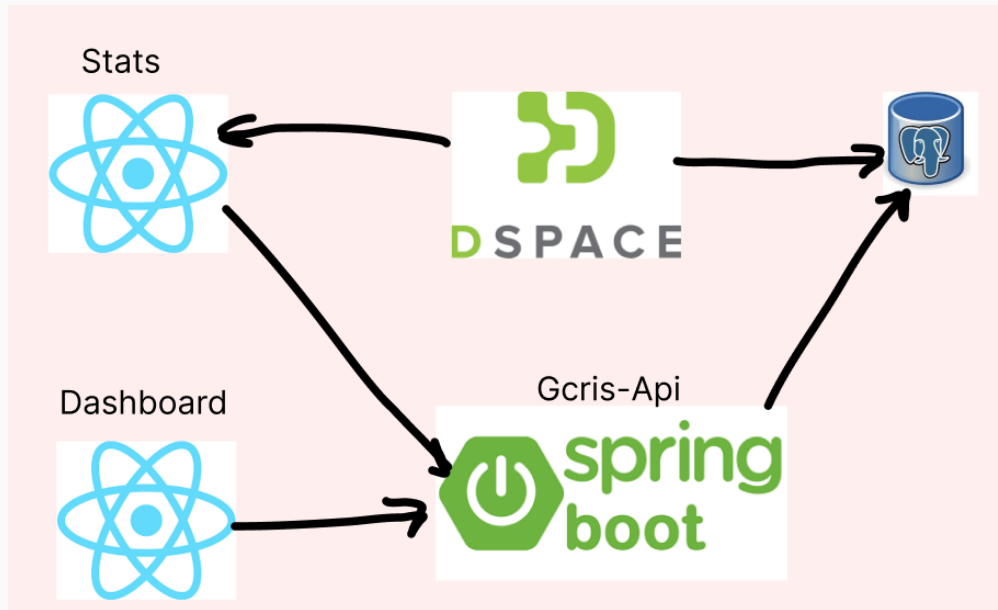
NGINX.



docker



python™



Uygulamalar

- Stats
 - Researcher Profil
 - Researcher Bibliometri değerleri
- Dashboard
 - Organizasyon ve Researcher dashboardları
- Harman
- GCRIS Api



Tuğlular, Tuğkan

[Print](#)

Varyantlar	Tuğlular, Tuğkan, Tuğlular, T, Tuğlular, T, Tuğlular, T, Tuğlular, T.
Ana Birim	03.04. Department of Computer Engineering
Eposta	tugkantuglular@iyte.edu.tr
Diğer Epostalar	tugkantuglular@gmail.com
ORCID	0000-0001-6797-3913
Scopus Author ID	14627984700
WoS Researcher ID	2752134
Google Scholar	Google Scholar
YÖK Akademik	YÖK Akademik
Website	Web Site
Dokümanlar	CV
Durum	Aktif Personel

Sürdürülebilir Kalkınma Hedefleri Raporu Puanları





Overall Research Performance

Tuğlular, Tuğkan



İYTE

Print

58

Scholarly Output

15

Journal Articles

163

Citations

247.8K/13.17K

View / Download

6

H-Index

1

i10-Index

1.03

Field Weighted Citation Impact

54

Open Access Count

31

Supervised MScTheses

1

Supervised PhDTheses

1

Patents

2

Projects

2.81

Citations per Publication

10

Distinct Journals

14

Distinct Journal Categories

€195.412 0 €

Total Funding



- Home
- Organization
- Researcher
- Publication
- Project-Publication
- Settings

Researcher Dashboard Reports

Export as CSV

Print

Copy URL

Parameters:

Supervised MSc Theses x H Index x Department x Supervised PhD Theses x Projects x Articles x WoS-Indexed Publications x Scopus-Indexed Publications x TrDizin-Indexed Publications x
 Pubmed-Indexed Publications x Q1 Distribution x Q2 Distribution x Q3 Distribution x Q4 Distribution x WoS Citation Count x Patents x Scopus citation Count x Download Count x View Count x
 Researcher Score x Field Weighted Citation Impact x

Year Range:

1992



2024



Refresh

#	Id	Name	Department	Supervised MSc Theses	H Index	Department	Supervised PhD Theses	Projects	Articles	Wos-Indexed Publications	Scopus-Indexed Publications	TrDizin-Indexed Publications	Pubmed-Indexed Publications	Citation Count
1	rp02945	Abukay, Doğan	04.05. Department of Physics	6	5	04.05. Department of Physics	--	--	10	10	10	--	--	1
2	rp04849	Acar, Ali	01. Izmir Institute of Technology	--	--	01. Izmir Institute of Technology	--	--	1	1	1	--	--	-
3	rp05076	Acar, İlhan Erkin	01. Izmir Institute of Technology	--	3	01. Izmir Institute of Technology	--	--	2	2	2	--	2	2

Response Date 2023-11-03 19:24:20

List of Records

Results fetched 0 - 100

Identifier oai:goris.lytle.edu.tr:11147/12950

Last Modified 2023-02-27 11:39:42

Sets

[com_11147_5](#)[com_11147_7147](#)[col_11147_7149](#)[col_11147_12](#)

Metadata

```
<oai_dc:dc xsi:schemaLocation="http://www.openarchives.org/OAI/2.0/oai_dc/ http://www.openarchives.org/OAI/2.0/oai_dc.xsd">
```

```
<dc:title>Enzimatik ksilooligosakkarit üretimi için organosolv önışleminin kullanımı</dc:title>
```

```
<dc:creator>Büyükkileci, Ali Oğuz</dc:creator>
```

```
<dc:subject>Ksilanaz</dc:subject>
```

```
<dc:subject>Organosolv</dc:subject>
```

```
<dc:subject>Lignoselülozik atıklar</dc:subject>
```

```
<dc:subject>Prebiyotikler</dc:subject>
```

```
<dc:subject>Ksilooligosakkaritler</dc:subject>
```

```
<dc:subject>Enzimatik hidroliz</dc:subject>
```

```
<dc:description>Prebiyotik karbonhidrat olan ksilooligosakkaritler (KOS), lignoselülozik tarım ve gıda atıklarındaki ksilan polisakkaritinin hidroliz edilmesiyle üretilir. Alkali ekstraksiyona dayanan enzimatik hidr
```

```
</dc:description>
```

```
<dc:date>2023-02-05T13:25:07Z</dc:date>
```

```
<dc:date>2023-02-05T13:25:07Z</dc:date>
```

```
<dc:date>2019</dc:date>
```

Üniversite Kurumsal Arşivi

İzmir Yüksek Teknoloji Enstitüsü Akademik Arşiv Sistemi

<https://openaccess.iyte.edu.tr>

Arşiv Son Güncellenme Tarihi

25.10.2023

Arşiv Güncel Durumu

Aktif

Arşiv Güncel Kayıt Sayısı

10.196

Arşiv Bilgileri

Arşivin bağlı olduğu kurum/kuruluş:	İzmir Yüksek Teknoloji Enstitüsü
Arşiv OAI arayüzü adresi:	https://openaccess.iyte.edu.tr/oai/request
Arşivin oluşturulma yılı:	2013
Arşivin Harman'a eklenme tarihi:	06.06.2021
Arşiv yazılımı:	GCRIS
Arşivin indekslendiği platformlar:	TAA OAI BASE OpenDOAR ROAR OpenAIRE ROARMAP DSpace
Açık bilim/erişim politikası var:	<input checked="" type="checkbox"/>
Açık bilim/erişim politikası url:	https://hdl.handle.net/11147/7216
Açık arşiv yönergesi var:	<input checked="" type="checkbox"/>
Açık arşiv yönergesi url:	http://hdl.handle.net/11147/4273

Bunu nasıl yapıyoruz?

- Her bir Card'ı veya IFrame'i DSPACE'e entegre ederek
 - Stats projesinde gerekli verileri gcris-api'den çekerek IFrame oluşturuyoruz
 - Dspace JSPUI'da gerekli path'i verip configure ediyoruz.



İYTE GCRIS Veritabanı

Zmir Yüksek Teknoloji Enstitüsü Araştırma Ekosisteminin bir parçası olan İYTE GCRIS Veritabanı, İYTE'deki tüm araştırma çıktılarının ötesinde, ödüller, projeler, laboratuvar ekipmanları gibi araştırma bileşenlerini de aramaya ve keşfetmeye olanak sağlayan, bu bileşenleri araştırmacılarla ilişkilendirerek farklı metriklerle ileri düzey raporlama sunabilen ve kurumsal stratejik kararlara destek veren bir araştırma ve performans değerlendirme bilgi sistemidir. Bunun yanında araştırma faaliyetleriyle ilgili her türlü akademik çıktıyı bir araya getiren, düzenleyen ve uzun dönemli koruma sağlayarak tüm bilim dünyası ile paylaşımına izin veren uluslararası standartlarda bir açık kurumsal akademik arşivdir.

Ara



All -



Yayımlar

10231



Birimler

29



Araştırmacılar

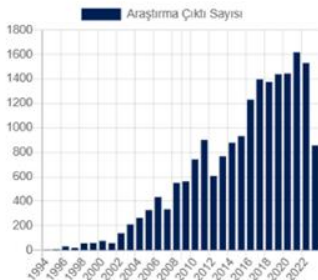
614



Projeler

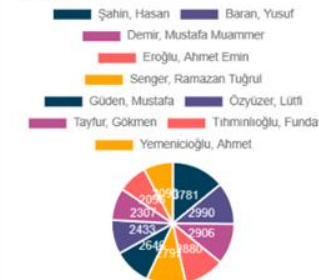
1088

Araştırma Çıktı Sayısı

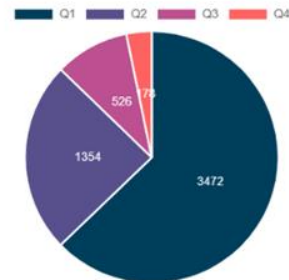


Atıf Sayısı

(Kurum İçi Atıflar)



Dergi Dağılımı



En Çok Görüntülenen



En Çok İndirilenler



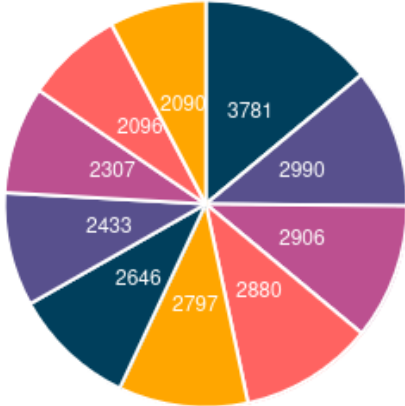
Güncel Gönderiler



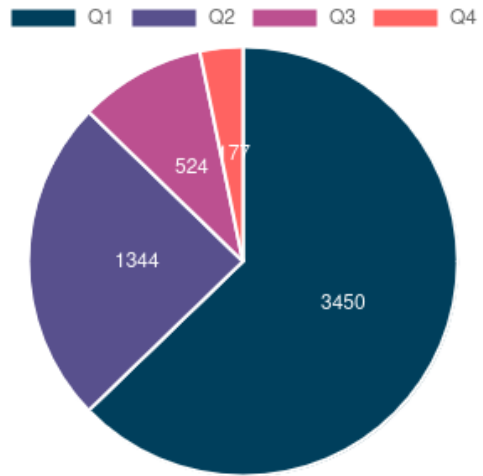
Citation Counts

(Citations Within Organization)

- Şahin, Hasan
- Baran, Yusuf
- Demir, Mustafa Muammer
- Eroğlu, Ahmet Emin
- Senger, Ramazan Tuğrul
- Güden, Mustafa
- Özyüzer, Lütfi
- Tayfur, Gökmen
- Tihminlioğlu, Funda
- Yemenicioğlu, Ahmet



Journal Distribution





Tuğlular, Tuğkan

[Print](#)

Varyantlar	Tuğlular, Tuğkan, Tuğlular, T, Tuğlular, T, Tuğlular, T, Tuğlular, T.
Ana Birim	03.04. Department of Computer Engineering
Eposta	tugkantuglular@iyte.edu.tr
Diğer Epostalar	tugkantuglular@gmail.com
ORCID	0000-0001-6797-3913
Scopus Author ID	14627984700
WoS Researcher ID	2752134
Google Scholar	Google Scholar
YÖK Akademik	YÖK Akademik
Website	Web Site
Dokümanlar	CV
Durum	Aktif Personel

Sürdürülebilir Kalkınma Hedefleri Raporu Puanları



Tuğlular, Tuğkan

Variants	Tuğlular, Tuğkan, Tuğlular, T, Tuğlular, T., Tuğlular, T, Tuğlular, T.
Main Affiliation	03.04. Department of Computer Engineering
Email	tugkantuglular@iyte.edu.tr
Other Emails	tugkantuglular@gmail.com
ORCID	0000-0001-6797-3913
Scopus Author ID	14627984700
WoS Researcher ID	2752134
Google Scholar	Google Scholar
YÖK Academic	YÖK Academic
Website	Web Site
Documents	CV
Status	Current Staff

Sustainable Development Goals Report Points



60

Scholarly Output

17

Journal Articles

170

Citations

2.796K/2.254K

[View / Download](#)**6**

H-Index

1

I10-Index

0.97Field Weighted Citation
Impact**55**

Open Access Count

34

Supervised MScTheses

1

Supervised PhDTheses

1

Patents

2

Projects

2.83

Citations per Publication

10

Distinct Journals

14

Distinct Journal Categories

€195.412 0 €

Total Funding

* Citation and index related metrics [Scopus](#) data were used to calculate.

```
<div class="row stats-iframe-container">
  <div class="col-md-4 col-sm-12">
    <div class="box-container">
      <div class="box-container-inner"></div>
      <iframe class="stats-iframe-wide home-stats-iframe" title="GCRIS Statistics" aria-label="chart"
        src="<%= baseUrl %>/stats/home/<%= chart1 %>?locale=<%= sessionLocale.toString() %>"
        scrolling="no" frameborder="0" style="..."></iframe>
    </div>
  </div>
  <div class="col-md-4 col-sm-12">
    <div class="box-container">
      <div class="box-container-inner"></div>
      <iframe class="stats-iframe-wide home-stats-iframe" title="GCRIS Statistics" aria-label="chart"
        src="<%= baseUrl %>/stats/home/<%= chart2 %>?locale=<%= sessionLocale.toString() %>"
        scrolling="no" frameborder="0" style="..."></iframe>
    </div>
  </div>
  <div class="col-md-4 col-sm-12">
    <div class="box-container">
      <div class="box-container-inner"></div>
      <iframe class="stats-iframe-wide home-stats-iframe" title="GCRIS Statistics" aria-label="chart"
        src="<%= baseUrl %>/stats/home/<%= chart3 %>?locale=<%= sessionLocale.toString() %>"
        scrolling="no" frameborder="0" style="..."></iframe>
    </div>
  </div>
</div>
```



IZTECH GCRIS Database

IZTECH GCRIS standard Database, which is a part of Izmir Institute of Technology Research Ecosystem, is an open institutional repository at international standards that allows searching and discovering all research outputs in IZTECH, bringing together all kinds of academic outputs by associating these components with researchers, organising them and allowing sharing with the whole scientific world by providing long-term protection.

Publications
198



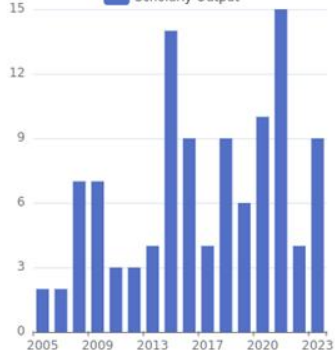
Organisations
17



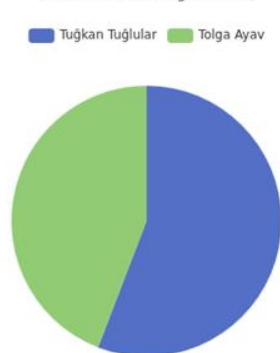
Researchers
2



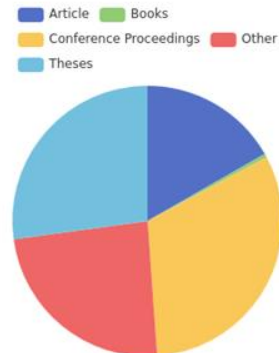
Scholarly Output
(Articles, Books and Conference Proceedings)



Citation Counts
(Citations Within Organization)



Scholarly Output Distribution



DSpace 7

DSpace is the world leading open source repository platform that enables organisations to:

- easily ingest documents, audio, video, datasets and their corresponding Dublin Core metadata
- open up this content to local and global audiences, thanks to the OAI-PMH interface and Google Scholar optimizations
- issue permanent urls and trustworthy identifiers, including optional integrations with handle.net and DataCite DOI

Join an international community of [leading institutions using DSpace](#).

The test user accounts below have their password set to the name of this software in lowercase.

- Demo Site Administrator = dspacedemo+admin@gmail.com
- Demo Community Administrator = dspacedemo+commadmin@gmail.com
- Demo Collection Administrator = dspacedemo+colladmin@gmail.com
- Demo Submitter = dspacedemo+submit@gmail.com

Photo by @inspiredimages

Communities in DSpace

Select a community to browse its collections.

Now showing 1 - 5 of 101



1 - [Informação Jurídica](#) 0



Api Documentation ^{1.0}

[Base URL: gcris.iyte.edu.tr/]

<https://gcris.iyte.edu.tr/gcris-api/v2/api-docs>

Api Documentation

[Terms of service](#)

[Apache 2.0](#)

Authorize 

award-controller Award Controller



email-controller Email Controller



equipment-controller Equipment Controller



google-analytics-controller Google Analytics Controller



health-controller Health Controller



index-controller Index Controller



org-unit-controller Org Unit Controller



publication-controller Publication Controller



publication-controller Publication Controller



GET /gcris-api/publication getPublications



GET /gcris-api/publication/external-metrics/open-citations getOpenCitationsMetrics



GET /gcris-api/publication/external-metrics/semantic-scholar getSemanticScholarMetrics



GET /gcris-api/publication/external-metrics/semantic-scholar/related-papers getSemanticScholarRelatedPapers



GET /gcris-api/publication/external-metrics/sobiad getSobiadMetrics



GET /gcris-api/publication/matching-projects getMatchingProject



GET /gcris-api/publication/orphan getOrphanPublications



GET /gcris-api/publication/sdg getSdgInformation



Docker



Docker

- Docker, yazılımı container adı verilen paketler halinde sunmak için işletim sistemi düzeyinde sanallaştırmayı kullanan bir hizmet olarak platform ürünleri kümesidir.
- Standart: Docker, konteynerlerin her yere taşınabilir olması için endüstri standardını oluşturdu
- Hafif: Konteynerler makinenin işletim sisteminin sistem çekirdeğini paylaşır ve bu nedenle uygulama başına bir process gerektirmez, daha yüksek sunucu verimliliği sağlar
- Güvenli: Uygulamalar konteynerlerde daha güvenlidir ve Docker sektördeki en güçlü varsayılan izolasyon özelliklerini sağlar

bs-userinfo > bs-userinfo-implementation > Dockerfile > ...

You, 1 minute ago | 1 author (You)

1 FROM openjdk:17-alpine

2

3 EXPOSE 8581 You, 1 second ago • Uncommitted changes

4

5 COPY ./target/bs-userinfo-implementation-*.jar ROOT.jar

6

7 ENTRYPOINT ["java", "-jar", "ROOT.jar"]

```
1  version: '3.3'
2
3  services:
4    db:
5      image: mysql:5.7
6      volumes:
7        - db_data:C:\Users\User\Desktop\dcompose
8      restart: always
9      environment:
10     MYSQL_ROOT_PASSWORD: rootwordpress
11     MYSQL_DATABASE: wordpress
12     MYSQL_USER: wordpress
13     MYSQL_PASSWORD: wordpress
14
15     wordpress:
16       depends_on:
17         - db
18       image: wordpress:latest
19       ports:
20         - "8000:80"
21       restart: always
22       environment:
23         WORDPRESS_DB_HOST: db:3306
24         WORDPRESS_DB_USER: wordpress
25         WORDPRESS_DB_PASSWORD: wordpress
26     volumes:
27       db_data:
```

Docker ile CI/CD



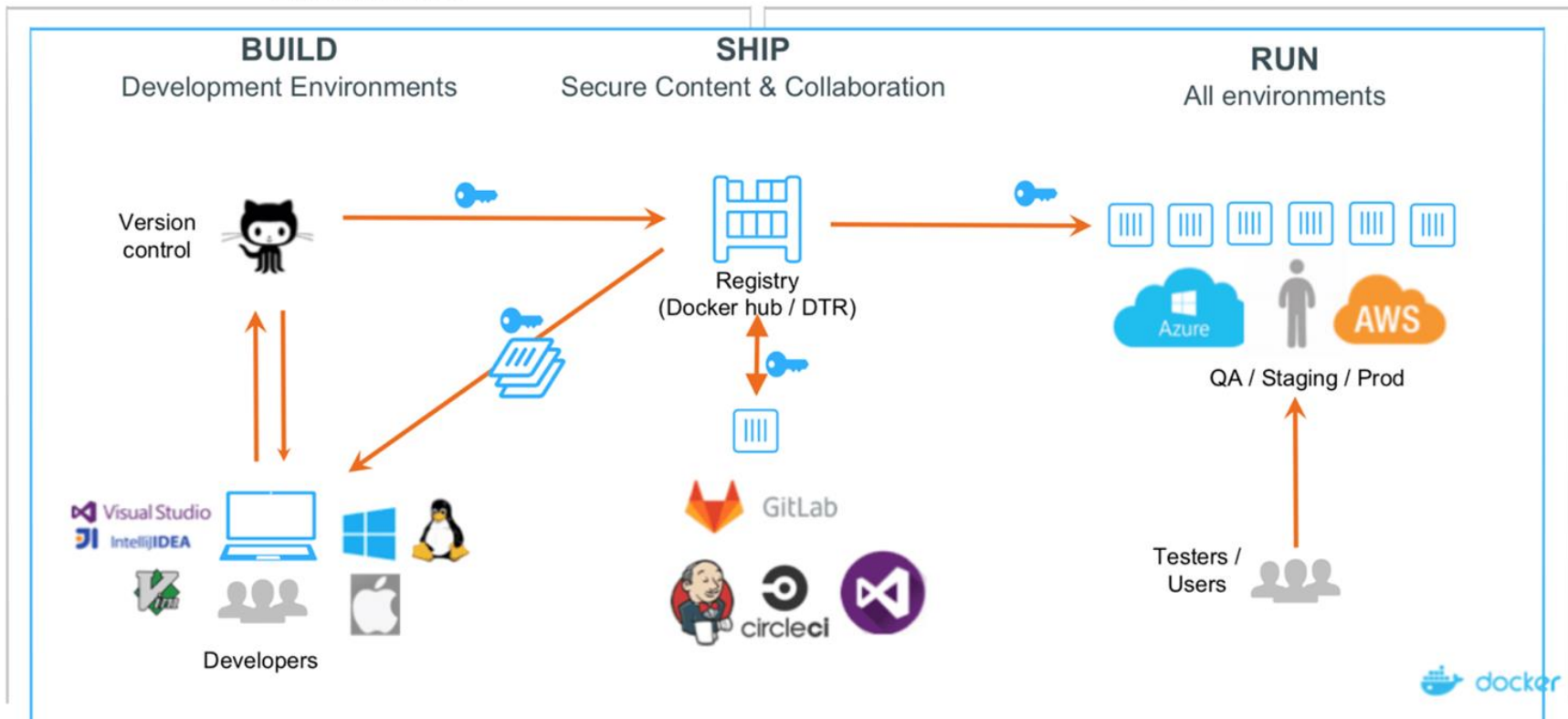
CI/CD

- **Azaltılmış Manuel Müdahale:**
 - CI/CD işlem hatları, build, test ve deployment da dahil olmak üzere geliştirme sürecinin birçok yönünü otomatikleştirir. Bu, manuel müdahale ihtiyacını azaltır, zamandan tasarruf sağlar ve insan hatası olasılığını azaltır.
- **Artan Geliştirme Hızı:**
 - CI/CD daha çevik bir geliştirme sürecini destekler. Otomatik test ve dağıtım, geliştiricilerin yeni özellikleri veya hata düzeltmelerini daha sık yayınlamasına olanak tanır.
- **Otomatik Test:**
 - CI/CD otomatik testlerin uygulanmasını teşvik eder. Bu, yeni kod değişikliklerinin otomatik olarak test edilmesini sağlayarak hataların geliştirme sürecinde erken yakalanıp düzeltilmesine yardımcı olur.

Continuous Integration & Delivery Workflow

DEVELOPERS

IT OPS



To authenticate with the container registry, you can use a:

- [Personal access token](#).
- [Deploy token](#).
- [Project access token](#).
- [Group access token](#).

All of these authentication methods require the minimum scope:

- For read (pull) access, to be `read_registry`.
- For write (push) access, to be `write_registry` and `read_registry`.

To authenticate, run the `docker login` command. For example:

```
docker login registry.example.com -u <username> -p <token>
```

Use GitLab CI/CD to authenticate

To use CI/CD to authenticate with the container registry, you can use:

- The `CI_REGISTRY_USER` CI/CD variable.

This variable has read-write access to the container registry and is valid for one job only. Its password is also automatically created and assigned to `CI_REGISTRY_PASSWORD`.

```
docker login -u $CI_REGISTRY_USER -p $CI_REGISTRY_PASSWORD $CI_REGISTRY
```








- A [CI job token](#).

```
docker login -u $CI_REGISTRY_USER -p $CI_JOB_TOKEN $CI_REGISTRY
```

Personal Access Tokens

You can generate a personal access token for each application you use that needs access to the GitLab API. You can also use personal access tokens to authenticate against Git over HTTP. They are the only accepted password when you have Two-Factor Authentication (2FA) enabled.

Active personal access tokens 🗨 7[Add new token](#)

Token name	Scopes	Created	Last Used 🕒	Expires	Action
scopus-cypress	api, read_api, read_user, read_repository	Oct 16, 2023	4 weeks ago	in 49 minutes	
IntelliJ IDEA GitLab Integration Plugin	api, read_user	Nov 03, 2023	1 week ago	in 2 weeks	
ec2-user_token	api, read_api, read_user, read_repository, write_repository, read_registry, write_registry	Apr 03, 2023	7 months ago	in 5 months	
oai-harvesting	api, read_api, read_user, create_runner, read_repository, read_registry	Nov 09, 2023	5 days ago	in 6 months	
stats	api, read_api, read_user, create_runner, read_repository, read_registry	Sep 25, 2023	1 day ago	in 10 months	
gcris-monitoring-3	read_api	Sep 28, 2023	10 minutes ago	in 10 months	
metadata_import	read_api, read_user, create_runner, read_repository, read_registry	Oct 06, 2023	3 days ago	in 10 months	

Feed token


```
stages:
  - base
  - build
  - deploy

variables:
  CI_IMAGE_TAG: ${CI_COMMIT_REF_SLUG}-${CI_COMMIT_SHORT_SHA}
  CI_BASE_IMAGE: ${CI_REGISTRY_IMAGE}/base:latest

Base Image:
  stage: base
  image: docker:18.09
  only:
    changes:
      - pom.xml
  services:
    - docker:18.09-dind
  variables:
    DOCKER_HOST: tcp://docker:2376
    DOCKER_TLS_CERTDIR: '/certs'
    DOCKER_DRIVER: overlay2
  before_script:
    - docker login -u $CI_REGISTRY_USER -p $CI_REGISTRY_PASSWORD $CI_REGISTRY
    - docker pull $CI_BASE_IMAGE || true
  script:
    - docker build
      --network host
      --cache-from $CI_BASE_IMAGE
      --tag $CI_BASE_IMAGE
      -f Base.dockerfile
      .
    - docker push $CI_BASE_IMAGE

Build:
  image: docker:18.09
  stage: build
  services:
    - docker:18.09-dind
```

Karşılaştığımız Problemler





- Home
- Organization
- Researcher
- Publication
- Project-Publication
- Settings

Researcher Dashboard Reports

[Export as CSV](#)
[Print](#)
[Copy URL](#)

Parameters:

Supervised MSc Theses x H Index x Department x Supervised PhD Theses x Projects x Articles x WoS-Indexed Publications x Scopus-Indexed Publications x TrDizin-Indexed Publications x
 Pubmed-Indexed Publications x Q1 Distribution x Q2 Distribution x Q3 Distribution x Q4 Distribution x WoS Citation Count x Patents x Scopus citation Count x Download Count x View Count x x v
 Researcher Score x Field Weighted Citation Impact x

Year Range:

1992



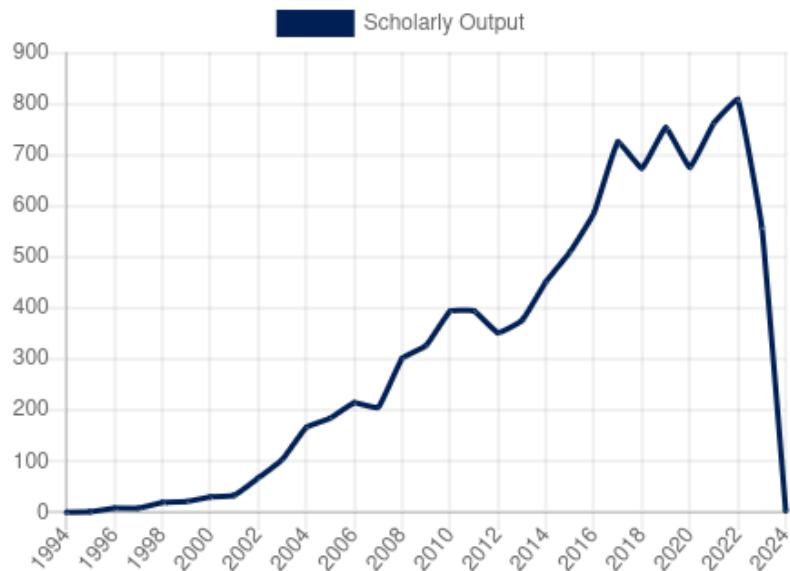
2024


[Refresh](#)

#	Id	Name	Department	Supervised MSc Theses	H Index	Department	Supervised PhD Theses	Projects	Articles	Wos-Indexed Publications	Scopus-Indexed Publications	TrDizin-Indexed Publications	Pubmed-Indexed Publications	Citation Count
1	rp02945	Abukay, Doğan	04.05. Department of Physics	6	5	04.05. Department of Physics	--	--	10	10	10	--	--	1
2	rp04849	Acar, Ali	01. Izmir Institute of Technology	--	--	01. Izmir Institute of Technology	--	--	1	1	1	--	--	-
3	rp05076	Acar, İlhan Erkin	01. Izmir Institute of Technology	--	3	01. Izmir Institute of Technology	--	--	2	2	2	--	2	2

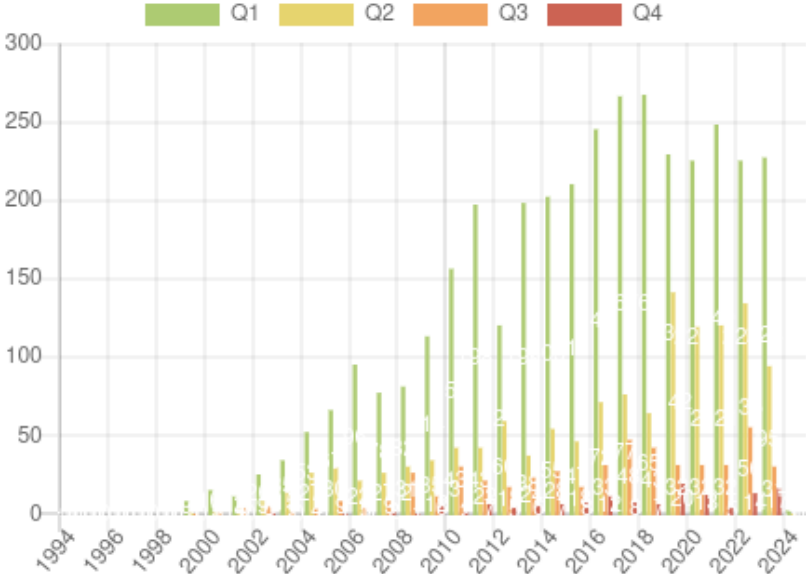
Scholarly Output

Print



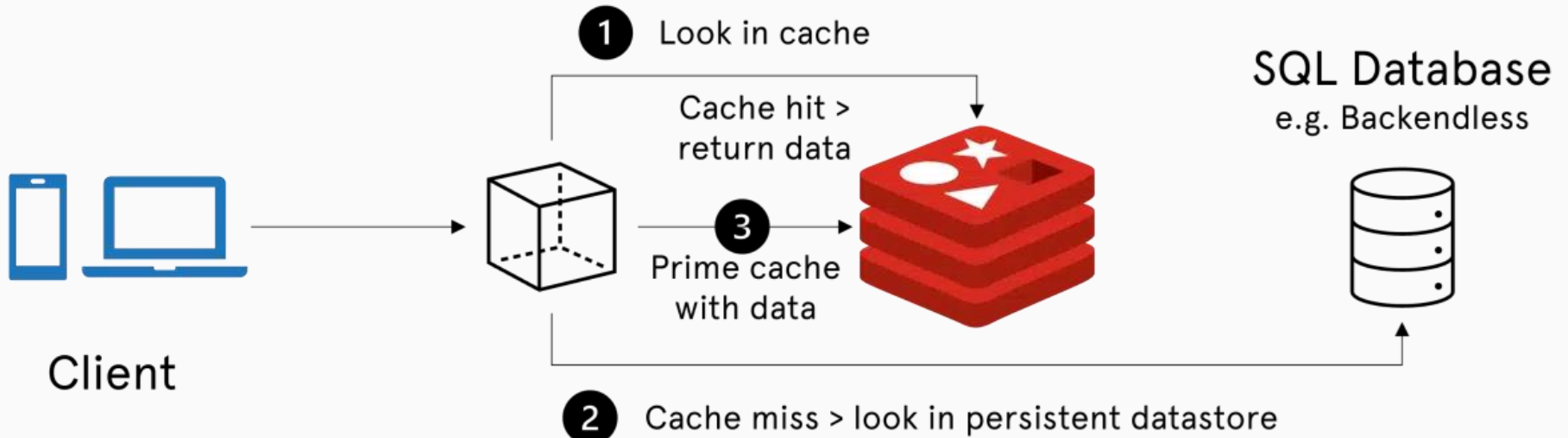
Q Distribution

 Print



Caching

How Redis is typically used



Redis Key

Redis Value

Visitor:001

field_name:visits
field_value:10

} Hash

Visitor:002

field_name:visits
field_value:45

} Hash

Biz cache'i nasıl kullanıyoruz





Spring Boot Scheduler



```
1 @Component
2 public class ScheduledTaskService {
3
4     private final DateTimeFormatter formatter = DateTimeFormatter.ofPattern("dd/MM/yyyy hh
5
6     @Scheduled(cron = "0 0 10 * * *")
7     public void execute() throws InterruptedException {
8         // some logic that will be executed on a schedule
9         System.out.println("Code is being executed... Time: " + formatter.format(LocalDateTi
10
11     }
12 }
```

The task will be executed on the 10th day of the month


















Materialized Views



Materialized Views

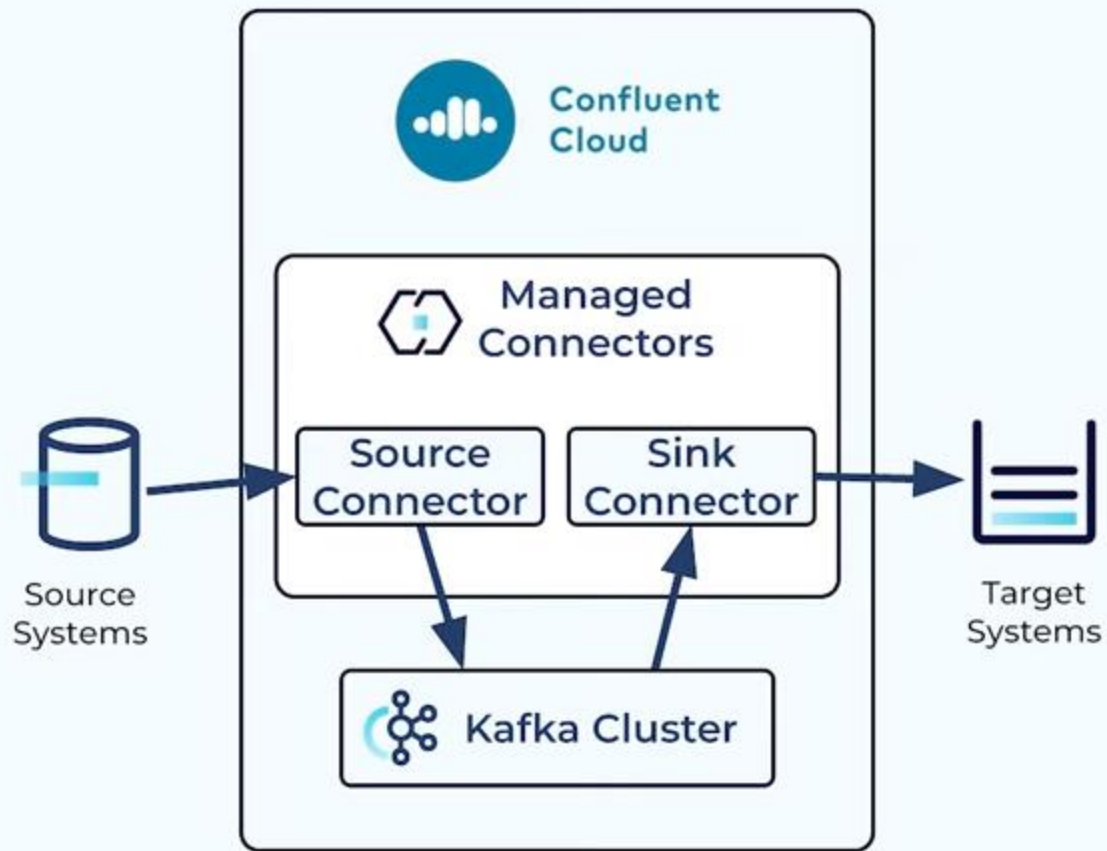
Materialized View, bir sorgunun sonuçlarını içeren bir veritabanı nesnesidir. Örneğin, bir tablonun veya birleştirme sonucunun satırlarının ve/veya sütunlarının bir alt kümesi olabilir veya bir toplama işlevi kullanan bir özet olabilir

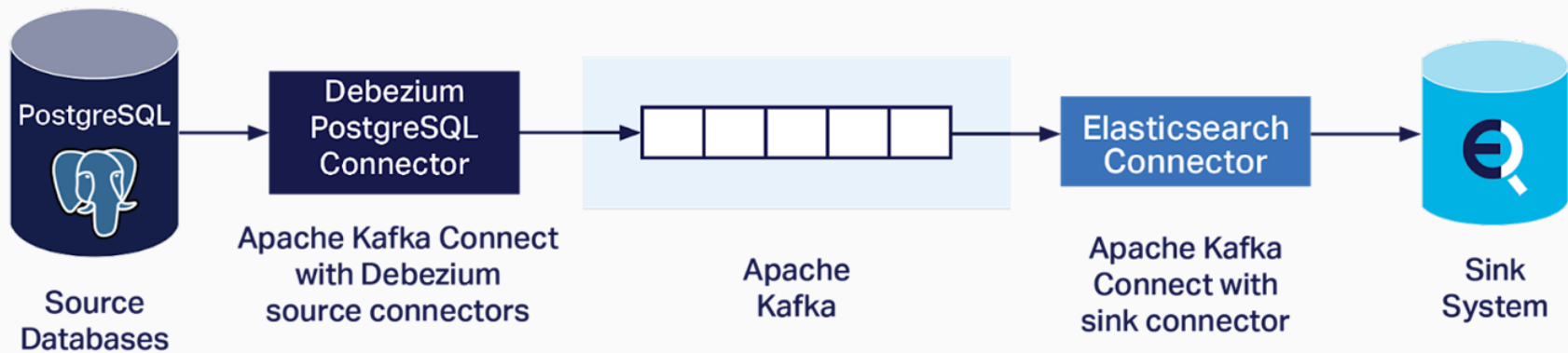
Materialized Views

- ▼  Materialized Views (16)
 - >  gcris_view_items
 - >  gcris_view_items2
 - >  gcris_view_metrics_year
 - >  gcris_view_metrics_year2
 - >  gcris_view_organization_metrics_year
 - >  gcris_view_organization_metrics_year2
 - >  gcris_view_organizations
 - >  gcris_view_organizations2
 - >  gcris_view_organizations_year
 - >  gcris_view_organizations_year2
 - >  gcris_view_researcher_metrics_year
 - >  gcris_view_researcher_metrics_year2
 - >  gcris_view_researchers
 - >  gcris_view_researchers2
 - >  gcris_view_researchers_year
 - >  gcris_view_researchers_year2

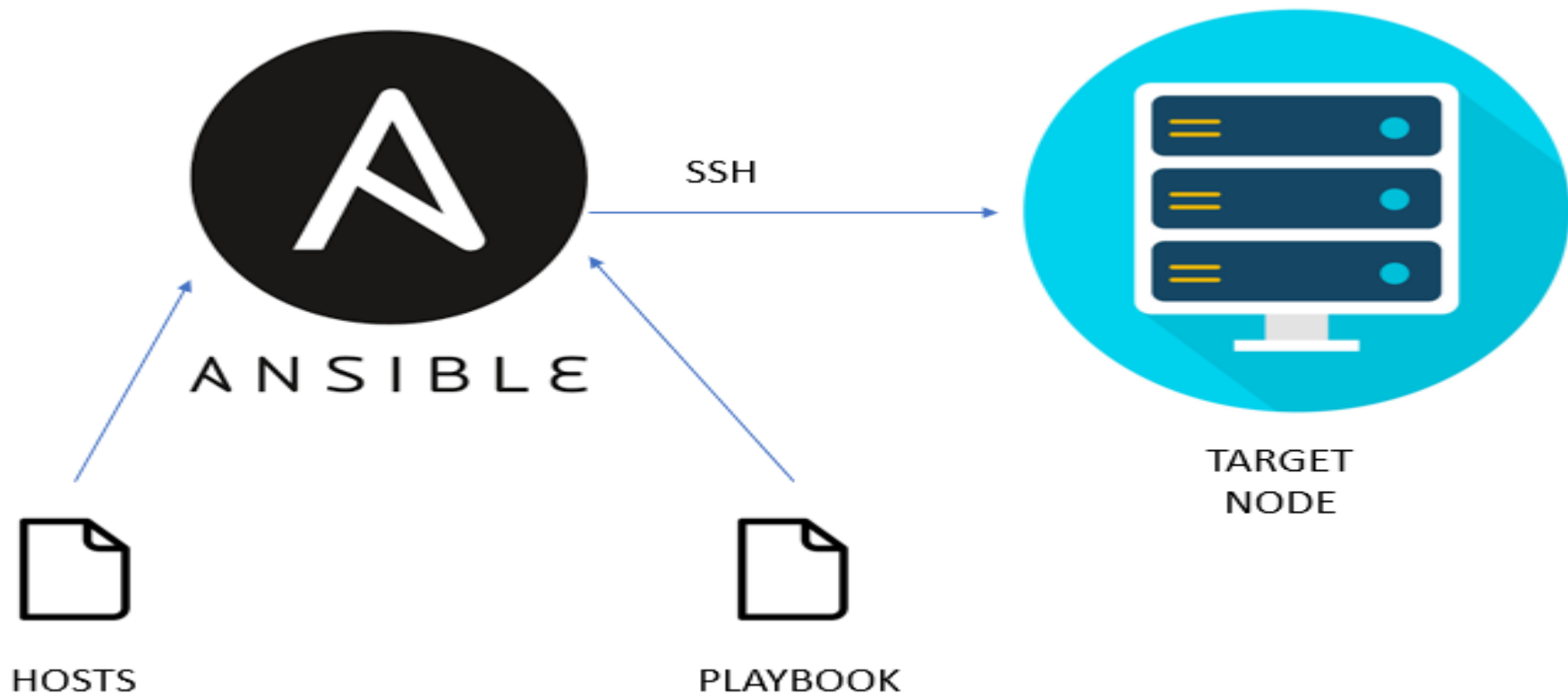
Elasticsearch







Ansible



playbook.yml:

```
--  
- hosts: all  
  tasks:  
    - name: Update package list  
      apt: update_cache=yes cache_valid_time=36000  
  
- hosts: database  
  vars:  
    fixture_name: fixtures.sql  
  
  tasks:  
    - name: Install MySQL  
      apt: name=mysql-server state=present  
  
    - name: Copy fixtures  
      copy: src={{fixture_name}}  
            dest=/tmp/{{fixture_name}}
```