

들어가며

2 개발 환경 준비

macOS 패키지 관리자

Homebrew

소개

2.

개발 환경 준비

활용 예시

- Utility command: wget, watch, ...
- Programming Language: java, node.js, python, go, ...
- Application: mysql, redis, ...

Homebrew

Homebrew 설치

2.

개발 환경 준비

Homebrew 설치

Homebrew

OpenJDK 17 설치

2.

개발 환경 준비

OpenJDK

Oracle's free, GPL-licensed

Homebrew

Java 설치

2.

개발 환경 준비

Oracle Java SE Support Roadmap**				
Release	GA Date	Premier Support Until	Extended Support Until	Sustaining Support
7 (LTS)	July 2011	July 2019	July 2022*****	Indefinite
8 (LTS)**	March 2014	March 2022	December 2030*****	Indefinite
9 (non-LTS)	September 2017	March 2018	Not Available	Indefinite
10 (non-LTS)	March 2018	September 2018	Not Available	Indefinite
11 (LTS)	September 2018	September 2023	September 2026	Indefinite
12 (non-LTS)	March 2019	September 2019	Not Available	Indefinite
13 (non-LTS)	September 2019	March 2020	Not Available	Indefinite
14 (non-LTS)	March 2020	September 2020	Not Available	Indefinite
15 (non-LTS)	September 2020	March 2021	Not Available	Indefinite
16 (non-LTS)	March 2021	September 2021	Not Available	Indefinite
17 (LTS)	September 2021	September 2026****	September 2029****	Indefinite
18 (non-LTS)	March 2022	September 2022	Not Available	Indefinite
19 (non-LTS)***	September 2022	March 2023	Not Available	Indefinite
20 (non-LTS)***	March 2023	September 2023	Not Available	Indefinite
21 (LTS)***	September 2023	September 2028	September 2031	Indefinite

Homebrew

Java 설치

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개발 환경 준비

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Homebrew

OpenJDK 17 설치

2.

개발 환경 준비

```
$ brew tap homebrew/cask-versions  
$ brew install --cask temurin17
```


IDE

2.

개발 환경 준비

IDE

(Integrated Development Environment)

IDE


IntelliJ Idea

2.

개발 환경 준비

IntelliJ IDEA

새로운 기능 기능 리소스 가격 책정 다운로드



버전: 2023.1
빌드: 231.8109.175
2023년 3월 28일
[릴리스 노트](#)

[시스템 요구 사항](#)

다운로드 IntelliJ IDEA

Windows macOS Linux

Ultimate

Java 및 Kotlin용 최고의 IDE

다운로드 .exe ▼

30일 무료 평가 이용 가능

Community Edition

순수 Java 및 Kotlin 개발을 위한 IDE

다운로드 .exe ▼

무료, 오픈 소스로 빌드됨

Docker

2.

개발 환경 준비

Docker Desktop

Docker

1.

강의 개요

Docker Desktop 다운로드

Docker Desktop

Install Docker Desktop – the fastest way to containerize applications.

Download Docker Desktop

🍏 Intel Chip

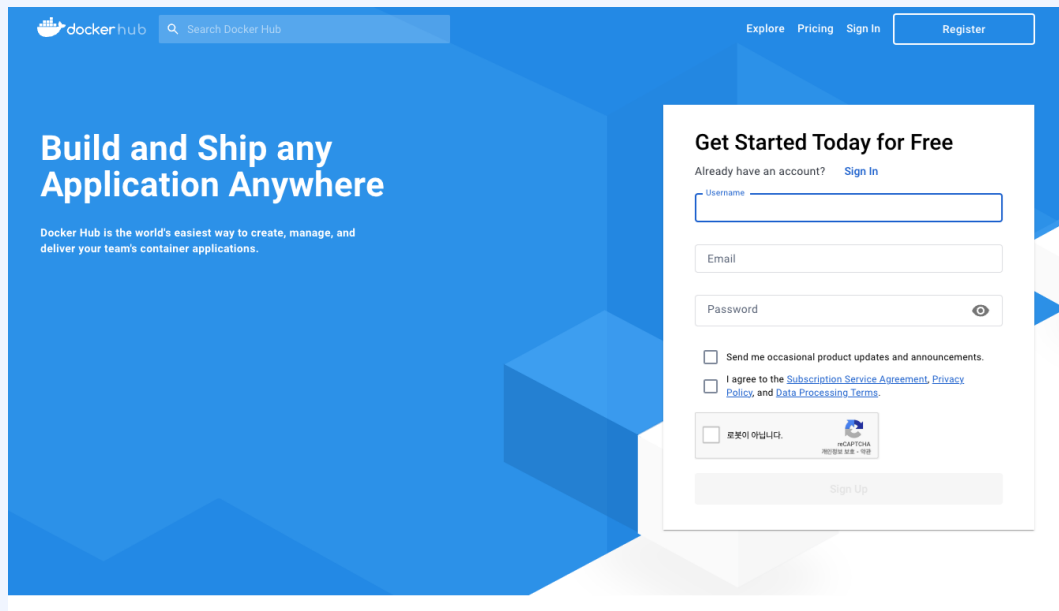


Docker

1.

강의 개요

Docker hub : 이미지 저장소



The screenshot shows the Docker Hub homepage with a blue background and geometric shapes. The main heading is "Build and Ship any Application Anywhere". Below it, a subheading states: "Docker Hub is the world's easiest way to create, manage, and deliver your team's container applications." The navigation bar includes "Explore", "Pricing", "Sign In", and a "Register" button. A search bar is located at the top left. A registration modal is open in the center, titled "Get Started Today for Free". It contains a "Sign In" link for existing users and a "Sign Up" button for new users. The sign-up form includes fields for "Username", "Email", and "Password" (with a toggle for visibility). Below the form are three checkboxes: "Send me occasional product updates and announcements.", "I agree to the Subscription Service Agreement, Privacy Policy, and Data Processing Terms.", and a CAPTCHA checkbox labeled "로봇이 아닙니다." (I am not a robot). The CAPTCHA image shows a blue circular arrow icon and the text "reCAPTCHA 재인식 불가 - 무단 사용 금지".

docker hub Search Docker Hub Explore Pricing Sign In Register

Build and Ship any Application Anywhere

Docker Hub is the world's easiest way to create, manage, and deliver your team's container applications.

Get Started Today for Free

Already have an account? [Sign In](#)

Username

Email

Password

☐ Send me occasional product updates and announcements.

☐ I agree to the [Subscription Service Agreement](#), [Privacy Policy](#), and [Data Processing Terms](#).

☐ 로봇이 아닙니다. reCAPTCHA 재인식 불가 - 무단 사용 금지

Sign Up

마무리

1.

강의 개요

1. Homebrew
2. Java 17
3. IDE, IntelliJ Idea Community
4. Docker Desktop