미국 중환자실 오픈데이터베이스 MIMIC-III

Postgres DB에 데이터 올리기와 데이터 조회하기

1. Postgres 설치



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23rd May 2019: PostgreSQL 12 Beta 1 Released!

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Windows installers

Interactive installer by EnterpriseDB

Download the installer certified by EnterpriseDB for all supported PostgreSQL versions.

This installer includes the PostgreSQL server, pgAdmin; a graphical tool for managing and be used to download and install additional PostgreSQL tools and drivers. Stackbuilder incl connectors and other tools.

This installer can run in graphical or silent install modes.

The installer is designed to be a straightforward, fast way to get up and running with Posts

Advanced users can also download a zip archive of the binaries, without the installer. This another application installer.

Platform support

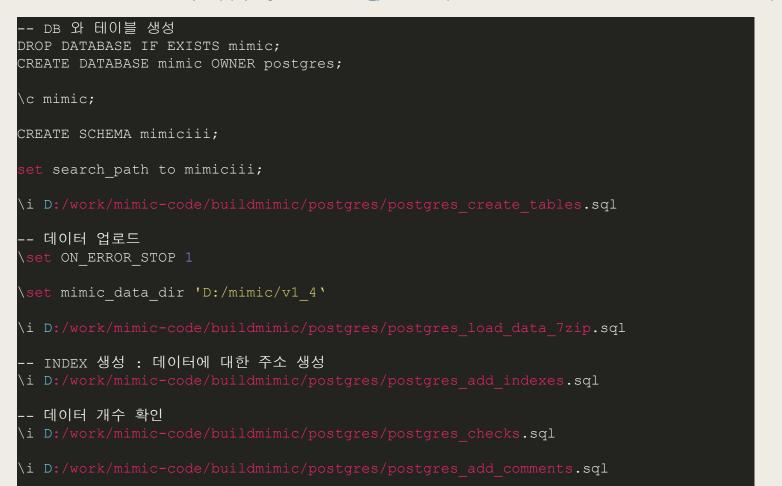
The installers are tested by EnterpriseDB on the following platforms. They can generally b

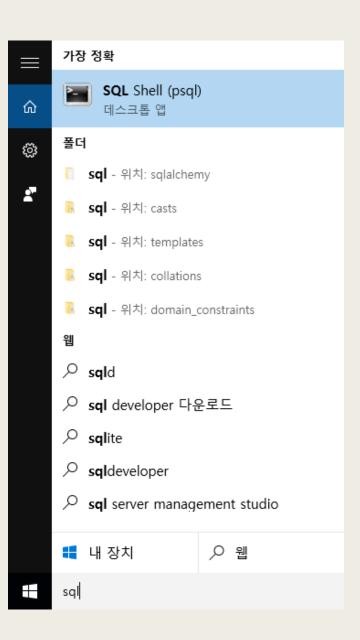
무료버전

PostgreSQL Version	64 Bit Windows Platforms
11	2019, 2016, 2012 R2

2. Postgres에 테이블 생성

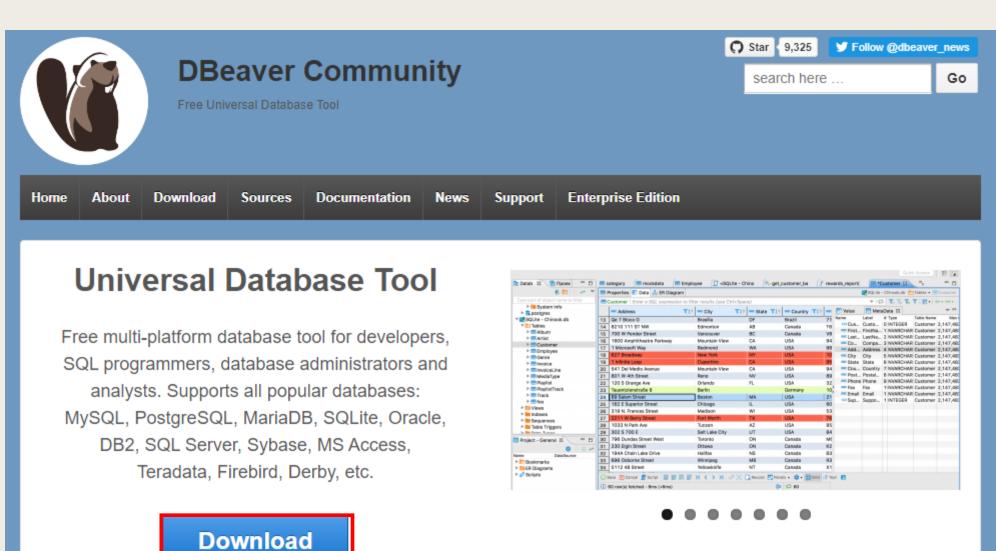
- 7zip 꼭 설치 필요 (데이터 업로드시에 사용함)
- 테이블 생성과 업로드는 SQL shell에서 실행
- 필요한 코드: https://github.com/MIT-LCP/mimic-code/tree/master/buildmimic/postgres
- 샘플 데이터: https://physionet.org/works/MIMICIIIClinicalDatabaseDemo/



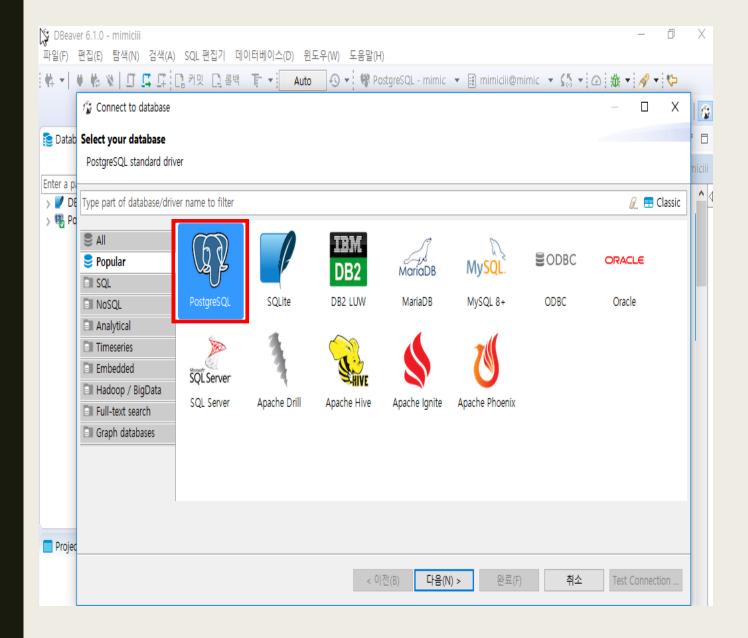


3. 데이터 조회-도구

https://dbeaver.io/



3. 데이터 조회-도구



🚱 Connect to database			_		×	
DB 연결 설경 PostgreSQL	g connection settings	P	Pos	stgre	SQL	
General Di	river properties					
Host:	35.243.101.12	Port:	5432	2		
Database:	mimic					
User:	postgres					
Password:	•••••	✓ Sa	ve pas	sword lo	cally	
Local Clie	nt: PostgreSQL 9.2					
Settings Show all databases Show template databases						
Advanced settings: Network settings (SSH, SSL, Proxy,)					y,)	
	Connect	ion deta	ils (nar	ne, type	,)	
Driver name: PostgreSQL Edit Driver Settings						
< 이전	(B) 다음(N) > 완료(F) 취소	=	<u>T</u> est C	Connecti	on	

3. 데이터 조회-도구

