



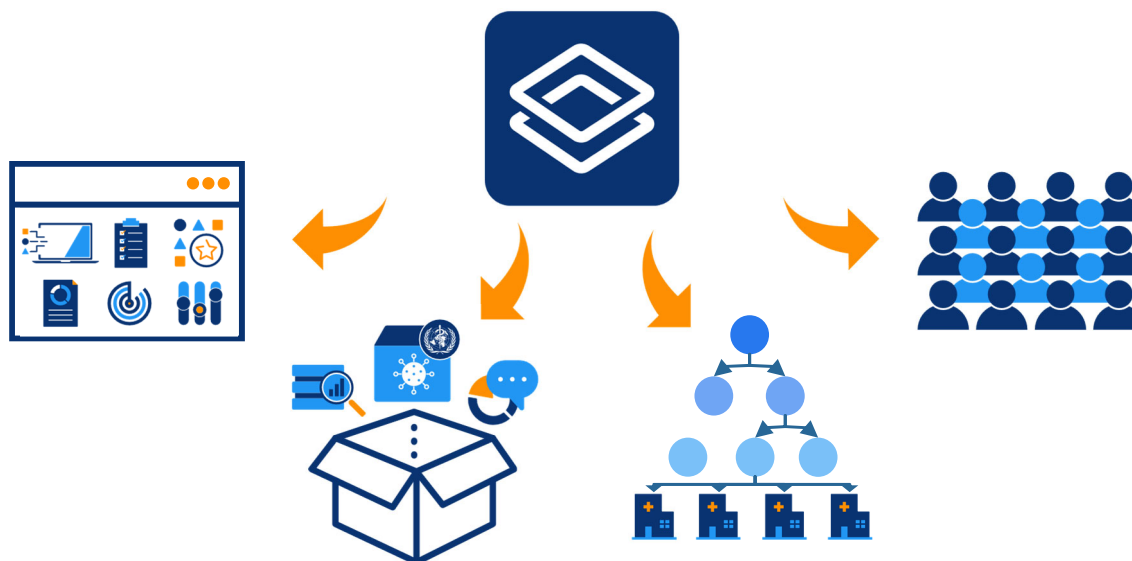
Components of the DHIS2 Ecosystem

Introduction to DHIS2

My notes

Narration

Components of the DHIS2 ecosystem



Narration

DHIS2 isn't just a piece of software. It is made up of applications, resources, different organisations, and most importantly, people. So, let's take a look at how you can interact with the different parts of the DHIS2 ecosystem.

My notes

HISP research



UiO
University of Oslo

Health Information
Systems Programme

Founded to strengthen
health information systems



Researches broader health
information systems



Materials, people,
competencies, institutions,
and practices

My notes

Narration

Let's start with the research of the Health Information Systems Programme at the University of Oslo, HISP UiO. HISP was founded to strengthen Health Information Systems in developing countries. To support this goal, the group researches the broader ecosystem of health information systems. This includes their materials, people, competencies, institutions, and practices. You can get involved in a HISP-led academic program, or take part in their action research projects.

HISP research



UiO ●●
University of Oslo

DHIS2 Design Lab



Facilitates design
and Innovation

My notes

Narration

The HISP UiO research program also includes the DHIS2 Design Lab, which explores how researchers and practitioners working within the DHIS2 software ecosystem can facilitate the design and innovation of tools that provide value to the work of end-users.

HISP network



- Implementation support
- Platform customization
- Develop innovative solutions
- Build capacity

My notes

Narration

In addition to HISP-UiO, there is a global network of HISP groups, staffed and led by DHIS2 experts. They provide implementation support, assist with platform customization, develop innovative solutions, and build capacity through the DHIS2 Academy program and local training efforts.

Community of practice



Narration

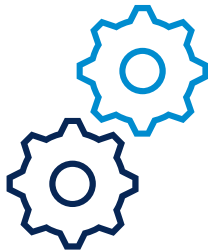
As you get more involved with DHIS2, you'll likely want to learn more about what others are doing with their implementations, share details of your own implementation, or just ask for help. The DHIS2 Community of Practice is a discussion platform where you can interact with other practitioners, and learn from each other.

My notes

DHIS2 documentation



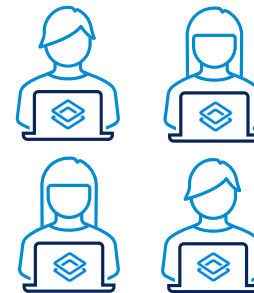
docs.dhis2.org



Implementation
guidelines



Application
functionality



Expert advice

Narration

As you start to use DHIS2, you may want to check the functionality of a particular application. The DHIS2 documentation contains detailed information and implementation considerations available for DHIS2, and is written by a core team of DHIS2 experts. These guides are all available at docs.dhis2.org.

My notes

GitHub



github.com/dhis2



- DHIS2 source code
- Find documentation
- Make suggestions

My notes

Narration

As DHIS2 is Open-Source, you can find all its source code inside GitHub. You can also find all of the DHIS2 Documentation; you can help us improve it by suggesting changes or additions.

Transifex



translate.dhis2.org



- User interface
- Messages
- Core Software & Applications
- Metadata

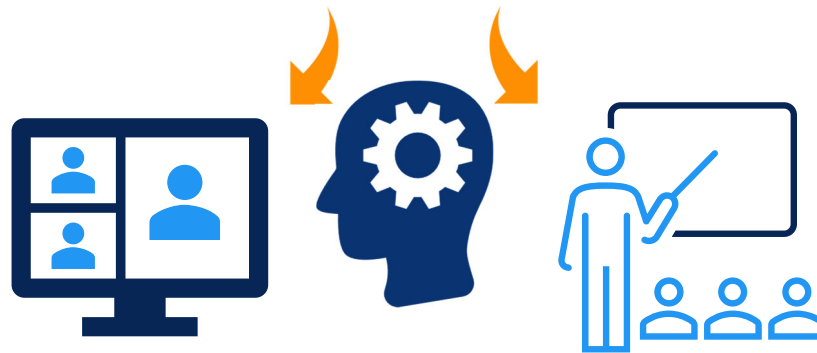
transifex

My notes

Narration

Being a global public good means that DHIS2 needs to be available for users all over the world. Translation of user interface elements and messages for the core software and applications, metadata, and other elements is a key part of DHIS2 localization. To facilitate a community-driven, global translation effort, DHIS2 uses the transifex platform. You can view and contribute to DHIS2 translations on transifex at translate.dhis2.org.

DHIS2 academy



- Build DHIS2 skills
- Interact with experts

My notes

Narration

If you want to develop your DHIS2 skills, you can take a DHIS2 Academy course. The academy program includes both online and in-person courses on both general and specialized topics. Attending an Academy will help build your skills to support DHIS2 implementations and allow you to interact with DHIS2 experts.

Demo databases



play.dhis2.org



- Explore DHIS2 features
- Test new software versions

My notes

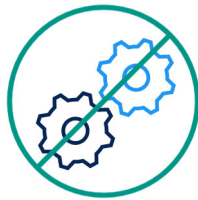
Narration

If you want to explore DHIS2 features and practice your skills, you can try it out on a demo version of DHIS2. You can find the latest demo at play.dhis2.org.

Jira



jira.dhis2.org



- Report bugs



Jira¹



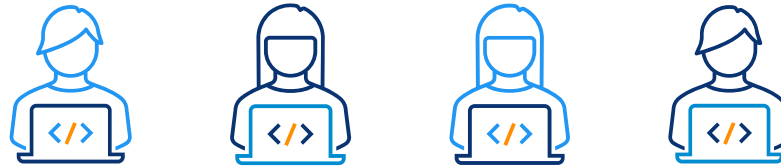
- Request features

My notes

Narration

As you use DHIS2, you might find that something does not work as it is supposed to, or you might even think of a new feature. In the DHIS2 Jira, you can notify the Software Development Group at HISP UiO and they will look into it.

Developer portal & App hub



- Developer tools & training
- Custom app submission
- Events & discussion

Narration

If you are interested in developing applications for DHIS2, make sure you have a look at the DHIS2 Developer Portal. Here, you will find the latest information about DHIS2 application development tools, tips, and training events.

My notes

DHIS2 website and social media



My notes

Narration

You can find links to all the parts of the ecosystem directly on the DHIS2 website, **dhis2.org**. The website acts as a Hub, where you can find useful information and the latest updates on DHIS2--including software downloads--plus links to all of the resources mentioned in this video. You can also get all the latest updates by signing up for the DHIS2 newsletter and by following DHIS2 on Twitter and Facebook.

Summary



- DHIS2 is a community-driven project
- Global innovation and collaboration
- Many different ways to get involved



Narration

Above all, DHIS2 is a community-driven project that has succeeded through local innovation and collaboration across countries in the global south.

There are many ways to get involved, whether you are a DHIS2 user, implementer, developer, or researcher. Take a look around the DHIS2 ecosystem, and join the global community!

My notes

My notes



UiO : **University of Oslo**

www.dhis2.org/academy

Narration