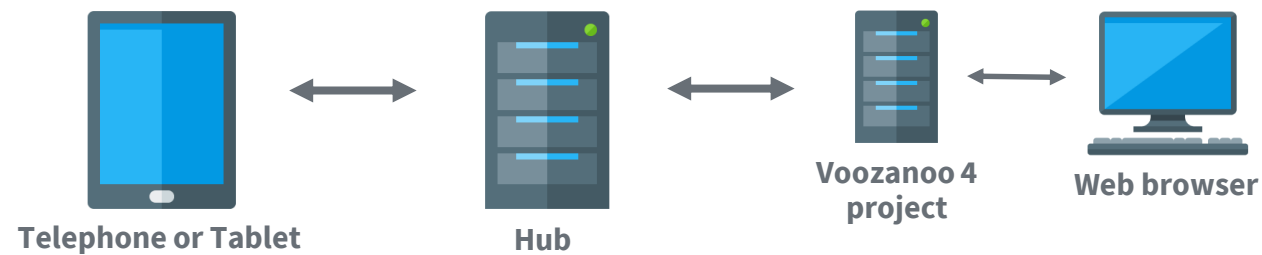


EpiLog: The hub's mobile data activity



What it does

When you use the Voozanoo mobile app, the app communicates with the Hub. The EpiLog dashboard displays the historic data activity between a Voozanoo 4 project and its mobile users.

The screenshot shows the EpiLog dashboard interface. On the left is a 'Projects' sidebar with a search filter and a list of projects. The main area is divided into sections: 'Project information' (1), 'Environments' (2) with a dropdown menu (3), 'Users' (4), and 'Data sent by' (5). Below these are two line graphs: 'Record(s) sent' (6) and 'Verset Send Actions' (7). A tooltip (8) is shown over a data point in the second graph.

1 Here is the list of all the Voozanoo 4 projects which have the Mobile setting activated. Regardless of which application your project is running on, if it is enabled for Mobile, then it will be shown here. Click your application's name once to see the historic data on the right.

2 Here is the information about the selected project.

3 Choose which of the project's environments to view (the environments established in EpiCraft). EpiLog will try to connect to it. The status icons are:

- Unavailable EpiLog cannot make a connection to the environment
- Connected The environment is deactivated for mobile use
- Connected The environment is active for mobile use

4 Environment details: Click the down arrow to see everything you need to know about the environment to help you debug any problems.

5 The current totals for your project on the selected environment.

6 Filter: filter the graph's data to display data only for a given user and a given time period. See filter details below.

7 Here is a graph of the number of records (forms) that have been sent and accepted by your Voo4 project. If the mobile user's send action fails for some reason (ex: dictionaries or variable names were modified or deleted after records were saved locally on the device), only the forms that are accepted by your Voozanoo project are counted.

8 Here is a graph of the number of send actions per varset. Place your mouse over a given date to see the number of varset send actions via SMS and via a data connection. If the mobile user sent 5 form responses for the same form, that is counted as 1 send action. If the user sent 11 completed forms representing 3 different varsets, then this graph would count 3 send actions.

Filter by User

Choose the responses for a particular user. Only the records and varset send counts for that particular user will be graphed. Notice that in this example, Jean used his account on two different physical devices, thus his entries can be filtered by his use on one or the other device.

Filter by time period

Choose the time period you want to view. The custom period allows you to choose any date period. You can aggregate the data by a smaller unit than the time period in order to see data on a per hour basis for short periods of time or per month data on large time periods.