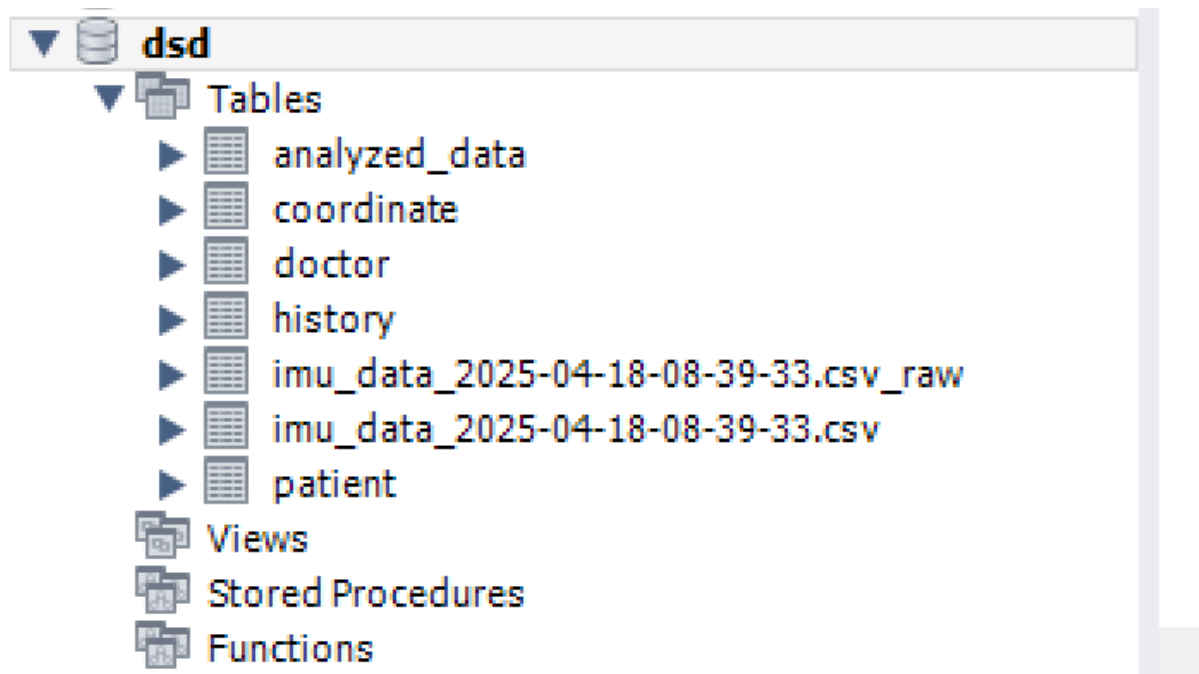


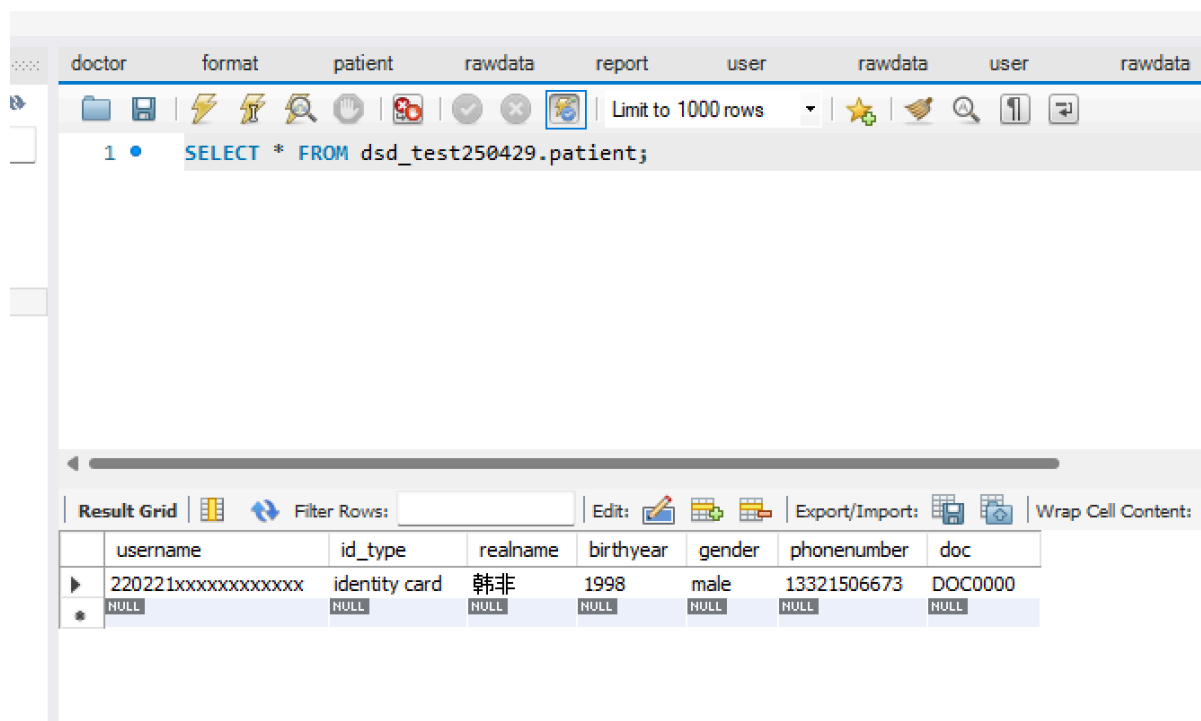
## 数据库表结构介绍

## 概览



## 人物信息

## 患者



医生

doctor
format
patient
rawdata
report
user
rawdata
user

Limit to 1000 rows

```
1 • SELECT * FROM dsd_test250429.doctor;
```

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell

	username	docname	hospital	Department	phonenumber
▶	DOC0000	0000	九江第一人民医院	外科	13321506673
*	NULL	NULL	NULL	NULL	NULL

## user(账户管理)

format
patient
rawdata
report
user
rawdata
user

Limit to 1000 rows

1 • **SELECT \* FROM dsd\_test250429.user;**

Result Grid


Filter Rows:
Edit:



Export/Import

	username	password
▶	220221xxxxxxxxxxxx	123456
	Admin	nimdA
	DOC0000	DOC0000
•	NULL	NULL

## 数据

## 历史数据索引

1 • `SELECT * FROM dsd_test250429.rawdata;`

hash_PK	time	username	file_size	file
231cabea74700eaf054ee7357d9643e34ebe99ba2e16b88fa9fc9e3efa8a7a3d	2024-04-25 11:00:18	DOC0000	NULL	NULL
afe896e7059c7c7ef47b3258fb522faacfcab502b56f1f3e89219f6bdd38d66e	2024-04-27 00:00:01	DOC0000	NULL	NULL
NULL	NULL	NULL	NULL	NULL

## 历史数据——原始

doctor

patient

history

imu\_data\_2025-04-18-08-39-33...

imu\_data\_2025-04-18-08-39-33...

Limit to 1000 rows

1

SELECT \* FROM dsd.`imu\_data\_2025-04-18-08-39-33.csv\_raw`;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	时间戳	设备ID	设备名称	AccX(g)	AccY(g)	AccZ(g)	GyroX(°/s)	GyroY(°/s)	GyroZ(°/s)	Roll(°)	Pitch(°)	Yaw(°)	Q0
▶	2025-04-18 08:39:11	Dw62CraX8yBcStMvzT57Iw==	WT901BLE67	-0.6514	-0.7261	-0.0205	-0.18	0.55	-0.18	-91.68	41.89	-178.27	0.266205
	2025-04-18 08:39:11	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3169	0.0107	0.9707	0	0	0.12	0.71	-18.12	-62.97	0.842468
	2025-04-18 08:39:11	D7QjzXhqJL1bjGTgZ+o+A==	WT901BLE67	0.0596	0.062	1.0088	-0.12	-0.49	0.06	3.55	-3.38	-10.68	0.994781
	2025-04-18 08:39:12	JOQ1+dSpo1egtInD1KjMoQ==	WT901BLE67	-0.6582	0.6685	-0.2959	-0.55	-3.05	0.18	8.38	6.3	95.67	0.671387
	2025-04-18 08:39:12	Dw62CraX8yBcStMvzT57Iw==	WT901BLE67	-0.6519	-0.7271	-0.02	0.12	0.12	-0.31	-91.68	41.89	-178.25	0.266296
	2025-04-18 08:39:11	d206T32MidIunO20yZUSQQ==	WT901BLE67	-0.0283	0.0337	1.0239	-0.06	-0.06	0.06	1.91	1.71	-128.69	0.432587
	2025-04-18 08:39:12	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3174	0.0107	0.9692	0.06	-0.49	0.06	0.71	-18.12	-63	0.842438
	2025-04-18 08:39:12	YLArYISLjeLYNY/gXUHzyg==	WT901BLE67	0.147	-0.2954	0.9771	0	0.06	0	-15.65	-8.57	97.64	0.657959
	2025-04-18 08:39:11	D7QjzXhqJL1bjGTgZ+o+A==	WT901BLE67	0.0596	0.062	1.0088	-0.12	-0.49	0.06	3.55	-3.38	-10.68	0.994781
	2025-04-18 08:39:12	d206T32MidIunO20yZUSQQ==	WT901BLE67	-0.0303	0.0327	1.0229	-0.24	-0.37	0.06	1.91	1.7	-128.69	0.432526

## 历史数据——时间对齐

time\_id 和时间戳 一一对应。最早的时间戳对应 time\_id=0,

时间戳 增加一秒，对应 time\_id 增加1

doctor patient history imu\_data\_2025-04-18-08-39-33... imu\_data\_2025-04-18-08-39-33... x

Limit to 1000 rows

```
1 • SELECT * FROM dsd.`imu_data_2025-04-18-08-39-33.csv`;
```

Result Grid Filter Rows: Export: Wrap Cell Content:

	time_id	时间戳	设备ID	设备名称	AccX(g)	AccY(g)	AccZ(g)	GyroX(°/s)
▶	0	2025-04-18 08:39:11.468000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3169	0.0107	0.9707	0
	0	2025-04-18 08:39:11.968000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3184	0.0127	0.9746	0
	1	2025-04-18 08:39:12.468000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3125	0.0059	0.9668	0.55
	1	2025-04-18 08:39:12.968000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.2759	0.0117	0.9829	0.12
	2	2025-04-18 08:39:13.468000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3149	0.0303	0.9858	-0.24
	2	2025-04-18 08:39:13.968000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.3149	0.0303	0.9858	-0.24
	3	2025-04-18 08:39:14.468000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.0615	1.146	0.8662	135.25
	3	2025-04-18 08:39:14.968000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	1.1782	0.9014	0.5151	-343.2
	4	2025-04-18 08:39:15.468000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.0117	1.7935	1.2773	66.35
	4	2025-04-18 08:39:15.968000	71bGpF6wIEHTfqUkTzvjXw==	WT901BLE67	0.0117	1.7935	1.2773	66.35