

The SRAS project requires that the user have mySQL downloaded, and a database 'SRAS' created, with a table 'Reports' in it. 'Reports' should have the columns 'ID', 'Grad', 'MHI', 'MHIT', 'Date', 'IdentityYN', 'IdentityTxt', 'Location', 'EventD', and 'Alt ID'. After the table is created in mySQL, and the user has JDBC downloaded and in the external library folder, the program should be able to execute by running the main method from within IntelliJ. This can be done by pressing the play button in the top of IntelliJ, or by navigating to the project via the command line and executing 'Java Main'. From there, the user can follow the prompts displayed by the program till they are done.

#### Reports description

```
mysql> describe Reports;
```

Field	Type	Null	Key	Default	Extra
ID	int(11)	NO	PRI	NULL	auto_increment
Grad	varchar(255)	YES		NULL	
MHI	varchar(255)	YES		NULL	
MHIT	varchar(255)	YES		NULL	
Date	varchar(255)	YES		NULL	
IdentityYN	varchar(255)	YES		NULL	
IdentityTxt	varchar(255)	YES		NULL	
Location	varchar(255)	YES		NULL	
EventD	varchar(255)	YES		NULL	
AltID	varchar(15)	YES		NULL	

#### Sample data

```
mysql> select * from Reports;
```

ID	Grad	MHI	MHIT	Date	IdentityYN	IdentityTxt	Location	EventD	AltID
1	2025	8.9		08/20/2021	n				XNavVRy6j7
2	2025	4		10/14/2022	n		south commons		ih0aOudt2L
3	2025	10		10/16/2022	y	my latina identity	library		hDIb10qfXA
4	2024	7		10/20/2022	y	female	dorm		SHHC7iHZxe
5	2025	10		12/22/2022	y	being mexican	colorado college		b9kkzFtSxK