



# Algorithmic Trading

## Cryptocurrencies Trading Bot

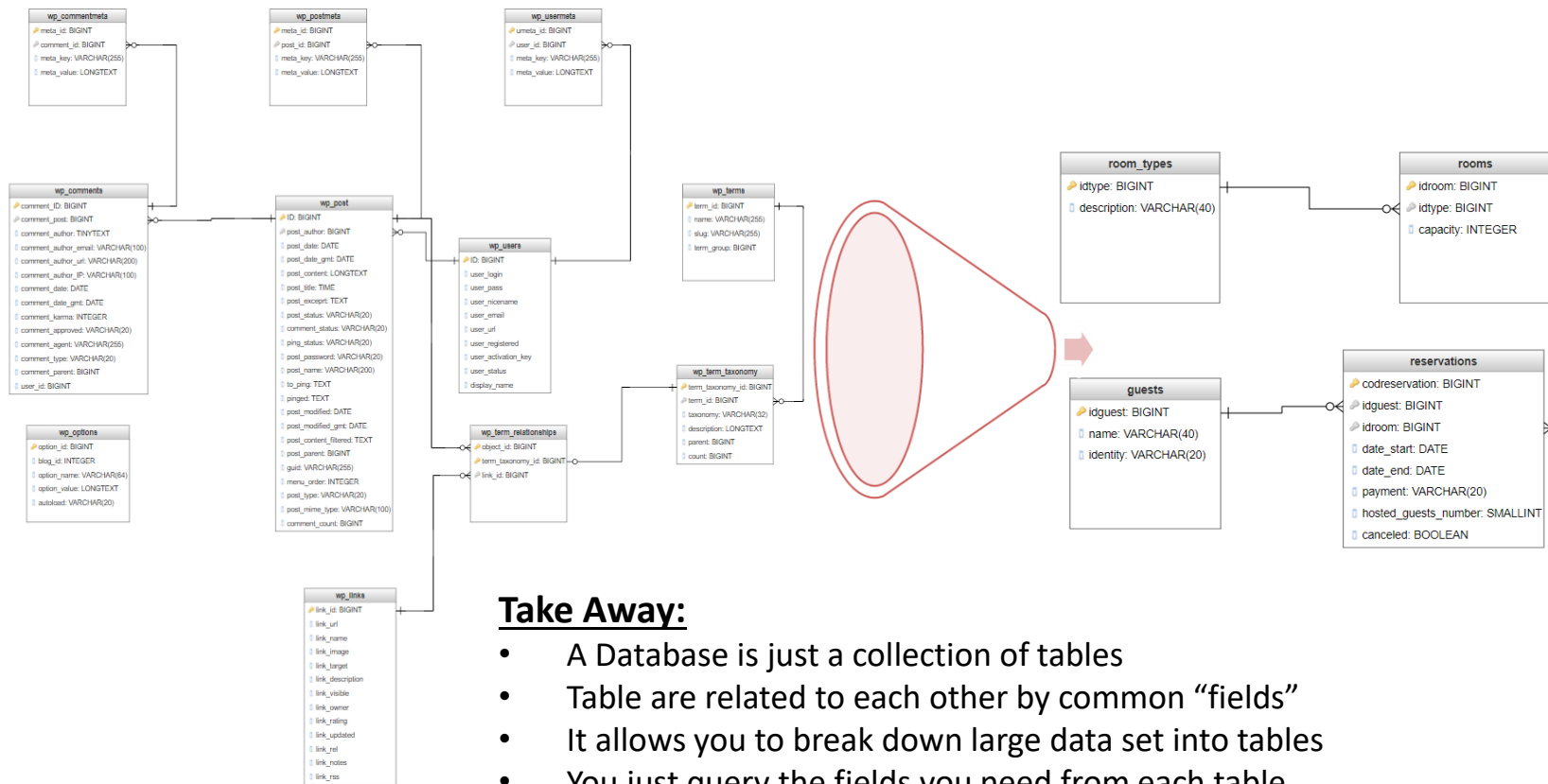
### Part II

### Setting up a Relational Database





# What is a Relational Database ? (In English....)



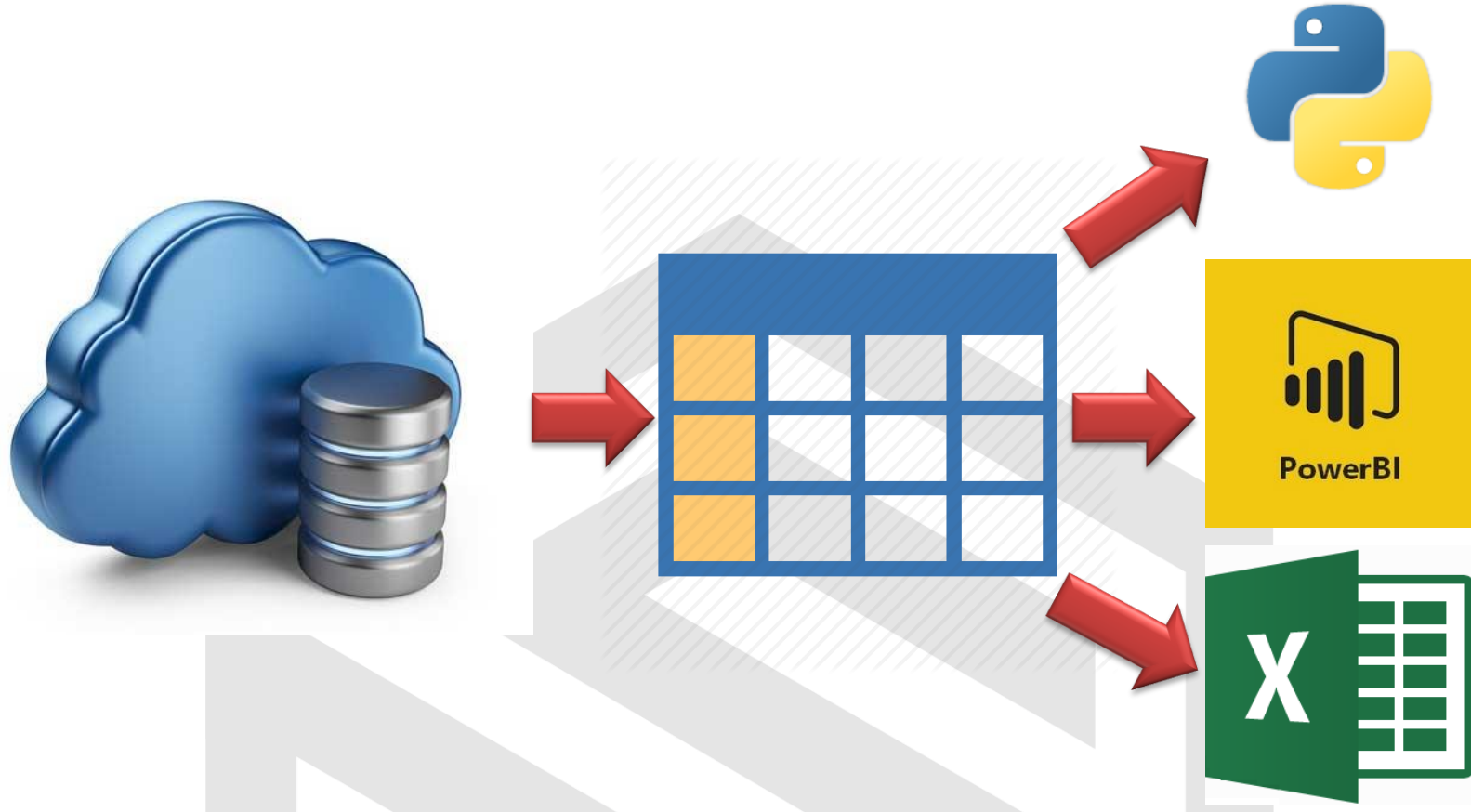
## Take Away:

- A Database is just a collection of tables
- Table are related to each other by common “fields”
- It allows you to break down large data set into tables
- You just query the fields you need from each table





Get what you need and move to what you know





## Resources

### Useful Links

1. <https://github.com/spartners/sqlbasics>
2. [www.joes2pros.com](http://www.joes2pros.com)
3. <https://www.w3schools.com/sql/>
4. [https://www.w3schools.com/sql/sql\\_join.asp](https://www.w3schools.com/sql/sql_join.asp) Check different types of Joins
5. <https://www.mysql.com/downloads/>
6. <https://www.microsoft.com/en-us/sql-server/sql-server-downloads>
7. <https://dev.mysql.com/doc/refman/5.7/en/data-types.html>
8. <https://dev.mysql.com/downloads/windows/excel/>
9. <https://plot.ly/>

### Coming Next

1. Email Alerts with Python





*Presentation Disclaimer:* Any advice in this presentation should be considered in the context of the services we are providing to you and may be based on information provided to Scandizzo & Partners, LLC (“Spartners”) by you. Unless expressly agreed otherwise by Spartners, Spartners will not be liable for any damages (whether direct, indirect, special, incidental, consequential, punitive or other, in an action of contract, statute, tort or otherwise) and makes no warranties of any kind, either express or implied, including, without limitation, warranties of merchantability or fitness for a particular purpose, relating to or arising from this presentation. Spartners does not guarantee that advice that it provides clients will yield any particular outcome.