PostgreSQL: Summary

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pluralsight
hardcore developer training

In Last Module

- **Retrieving data from more multiple tables**

- **Basics of Join**
  - Inner Join
  - Outer Join
    - Left Outer Join
    - Right Outer Join
    - Full Outer Join
  - Cross Join

In This Module

- **Conclusion of scenario**

- **Important resources**

- **What Next?**

Scenario Conclusion

- **Two Database Administrators and a Teacher**

- **Rahul – Sr. Database Administrator**

- **Mike – Jr. Database Administrator**

- **Troy – School Teacher**

Rahul

Mike

Troy

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PROMOTION

Rahul

Mike

Troy

Icon Courtesy: http://www.icons-land.com/

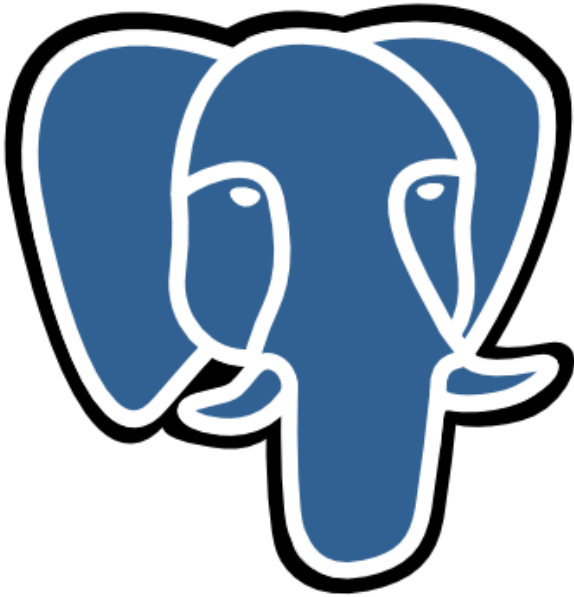# Scenario Conclusion

- **Two Database Administrators and a Teacher**

- **Rahul – Sr. Database Administrator**

- **Mike – Sr. Database Administrator**

- **Troy – School Teacher**

Rahul

Mike

Troy

PostgreSQL Limits

Limit	Value
Maximum Database Size	Unlimited
Maximum Table Size	32 TB
Maximum Row Size	1.6 TB
Maximum Field Size	1 GB
Maximum Rows per Table	Unlimited
Maximum Columns per Table	250 - 1600 depending on column types
Maximum Indexes per Table	Unlimited

Important Resources

- **PostgreSQL Download**
  - http://www.postgresql.org/download/
- **Windows Graphical Installer**
  - PostgreSQL Server
  - pgAdmin III – a graphical IDE
  - http://www.postgresql.org/download/windows/
- **Samples Database - *pagilia***
  - http://www.postgresqltutorial.com/postgresql-sample-database/
  - http://bit.ly/pagilia
- **Postgres for .NET Developers by Rob Conery**

Series of 5 Courses

- **Course 1: PostgreSQL: Getting Started**
- **Course 2: PostgreSQL: Introduction to SQL Queries**
- **Course 3: PostgreSQL: Advanced SQL Queries**
- **Course 4: PostgreSQL: Advanced Server Programming**
- **Course 5: PostgreSQL: Index Tuning and Performance Optimization**

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Thank YOU!

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