

Part 2

The next parts consist of inspecting the below schema and providing solutions to the queries.

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La tua risposta

Bacterial Pangenome Schema

Please take the time to look and understand the schema. Please ask questions if something it's not clear. Please notice that no background knowledge about bioinformatics is required to successfully complete this task.



Q6: Write a Cypher query to return each **pangenome**, together with its associated **genes**. State also how many answers it returns. *

La tua risposta

Explain how you came up with the previous Cypher query. *

La tua risposta

Q7: Write a Cypher query to return each **pangenome**, together with its associated **spots**. State also how many answers it returns. *

La tua risposta

Explain how you came up with the previous Cypher query. *

La tua risposta

Q8: Write a Cypher query to return each **pangenome** and its associated **modules** that contain at least a pair of **gene families** that are more than 80% identical. State also how many answers it returns. *

La tua risposta

Explain how you came up with the previous Cypher query *

La tua risposta

*

Q9: Write a Cypher query that returns pairs of **inter-pangenome families** that both contain **annotations** and that are more than 80% **identical**. State also how many answers it returns.

La tua risposta

Explain how you came up with the previous Cypher query. *

La tua risposta

*

Q10: Write a Cypher query that returns, for each **pangenome**, the neighborhood of its **gene families** containing **annotations**. State also how many answers it returns.

La tua risposta

Explain how you came up with the previous Cypher query. *

La tua risposta

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