

1. Write a SQL query (Winning Arsenal)

Consider a table named 'Home' storing Arsenal football club's performance in the league at home in 2003-04 season, while the table 'Away' stores Arsenal's performance away in the same season.

Table: Home

opponent	goals_scored	goals_conceded
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Table: Away

opponent	goals_scored	goals_conceded
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Note that a team is awarded three points for a win, one for a draw and zero for a loss. Write a query to determine the number of teams against whom Arsenal won all the available six points.

2. Client: M17(<https://m17.asia/en/product/17media/>) a streaming platform.

DataLink: [Client_data.zip](#)

The attached data here is generated from the live-streaming platform. Analyze the data to come up with the top 20% streamers. Using these top 20% streamers as good streamers create a classification model which can classify whether any streamer is good streamer or not.

Evaluation Metric: F1-Score

Classification Report (Using `sklearn.metrics.classification_report`) is also required