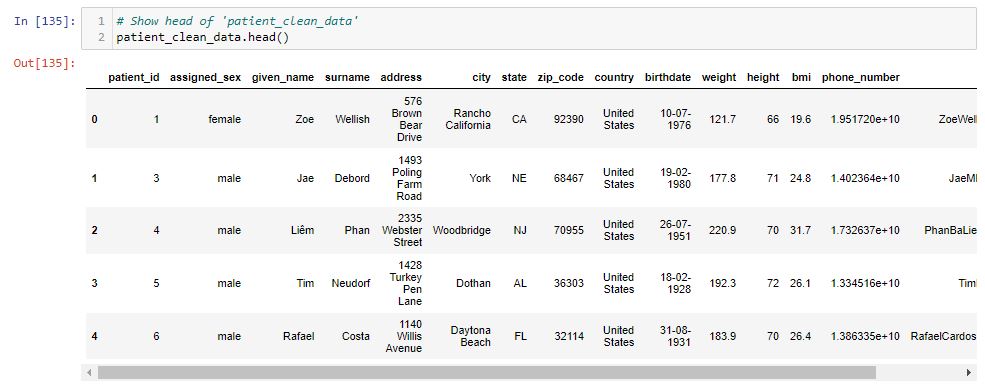
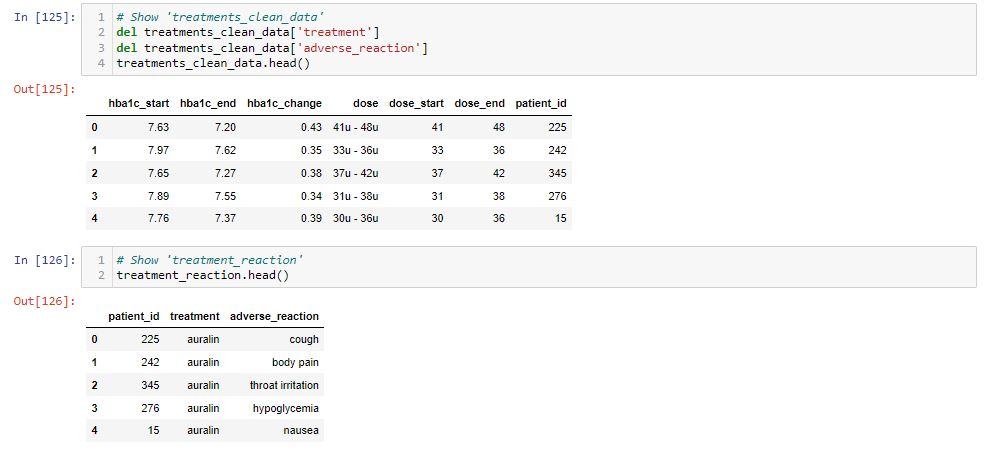
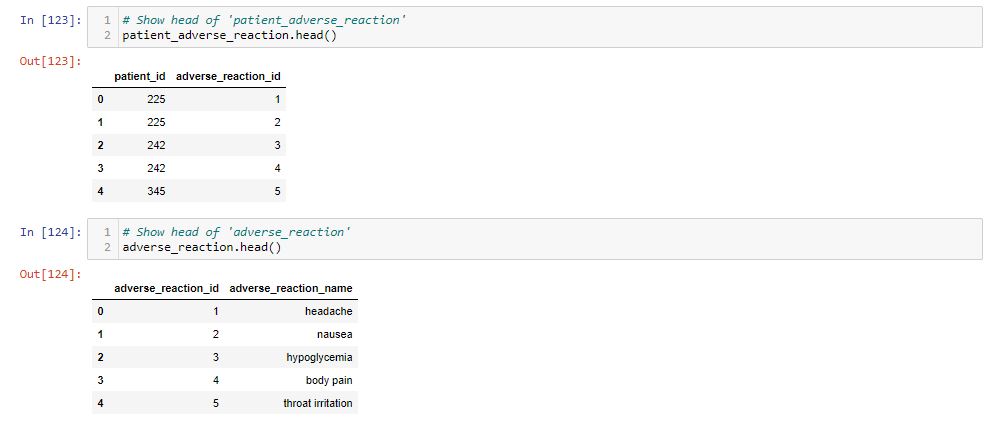
**ASSIGNMENT 4**

**Tables in 1st Normal Form (1NF):**

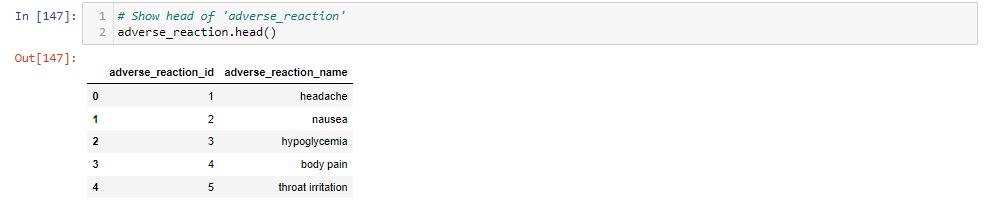
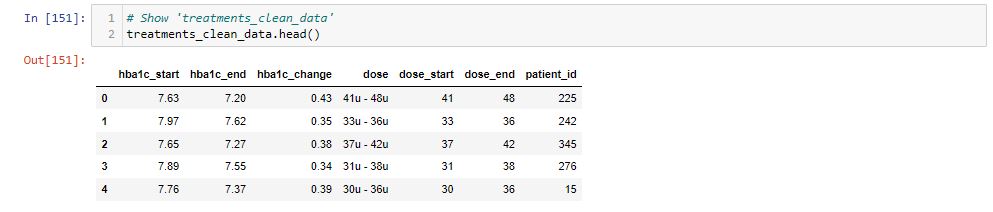
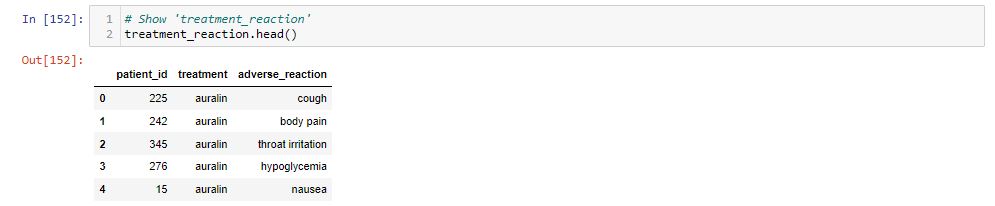
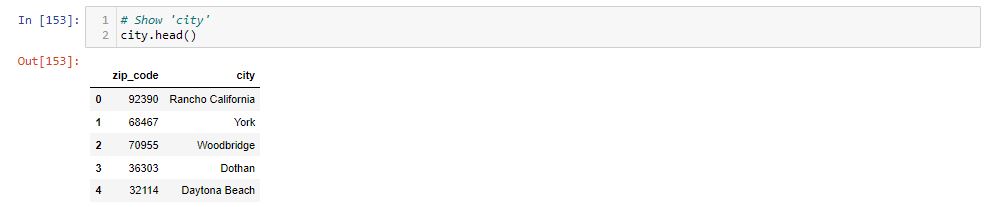
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**Tables in 2nd Normal Form (2NF):**

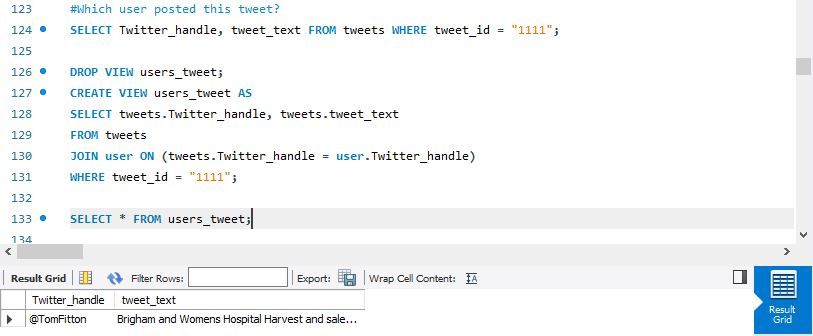
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**Tables in 3rd Normal Form (3NF):**

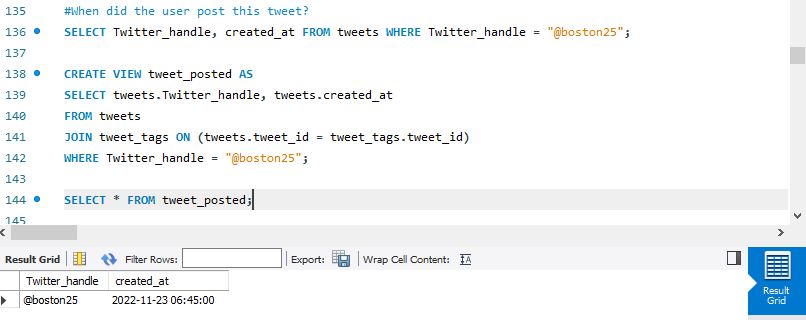
****

**View for all the use cases:**

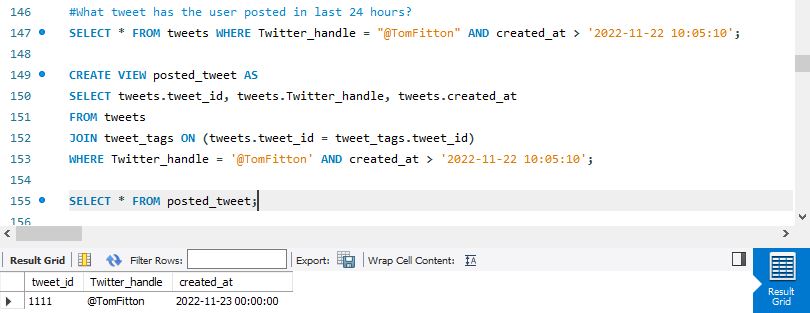
**Which user posted this tweet?**

****

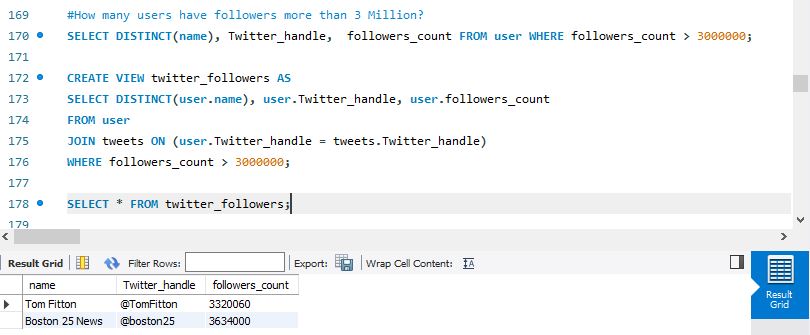
**When did the user post this tweet?**

****

**What tweet has the user posted in last 24 hours?**

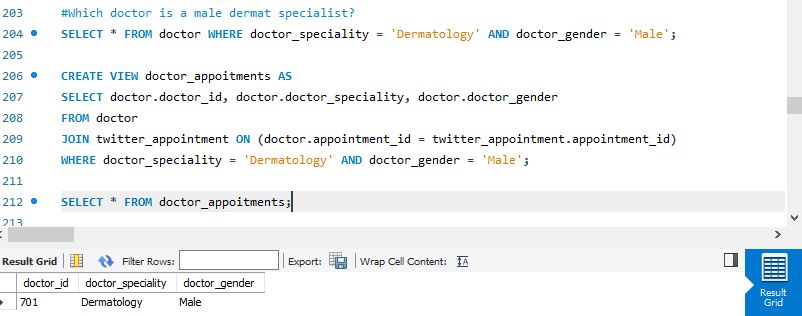
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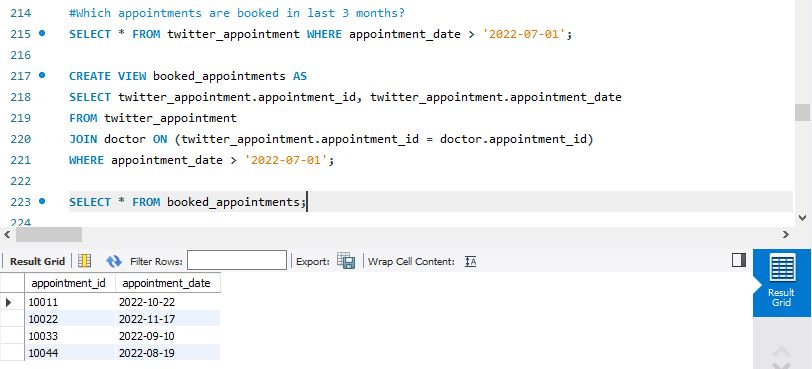
**How many users have followers more than 3 Million?**

****

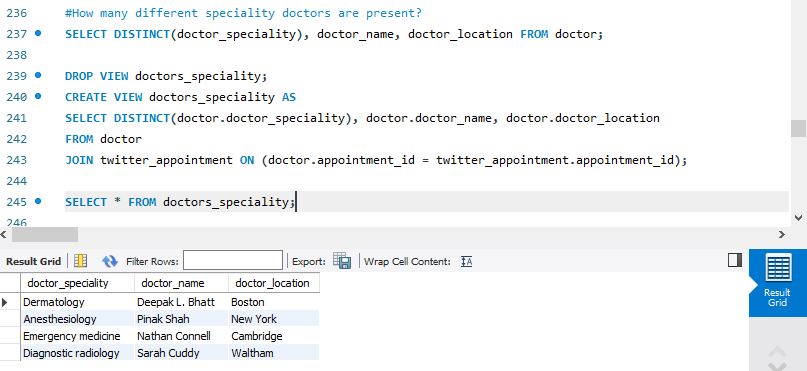
**Are there any users who mentioned about Womens Hospital?**

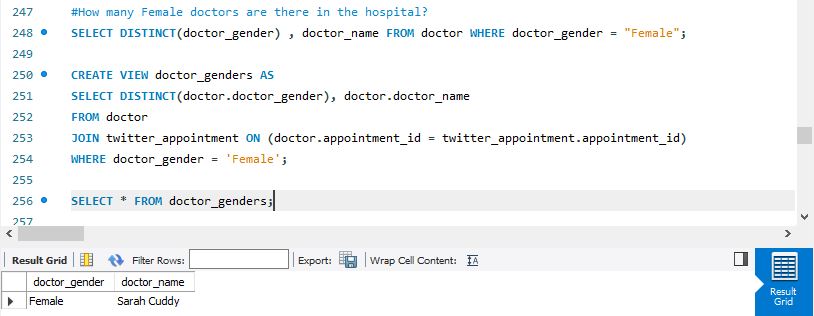
**Which doctor is a male dermat specialist?**

****

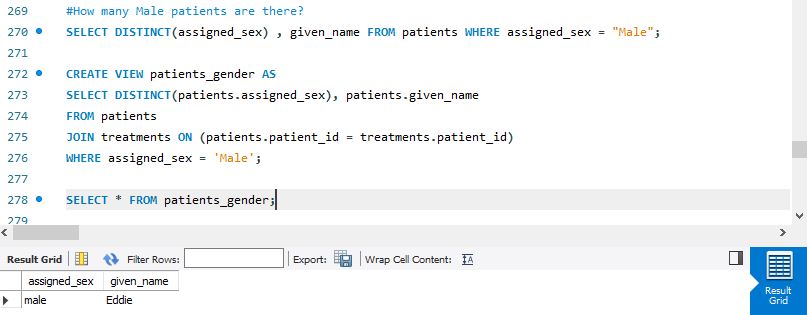
**Which appointments are booked in last 3 months?**

**How many different speciality doctors are present?**

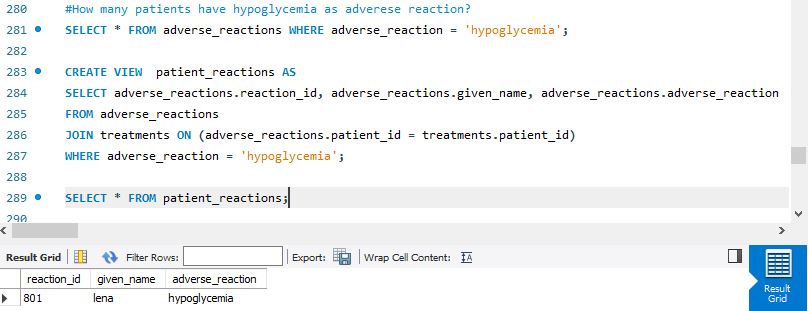
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**How many Female doctors are there in the hospital?**

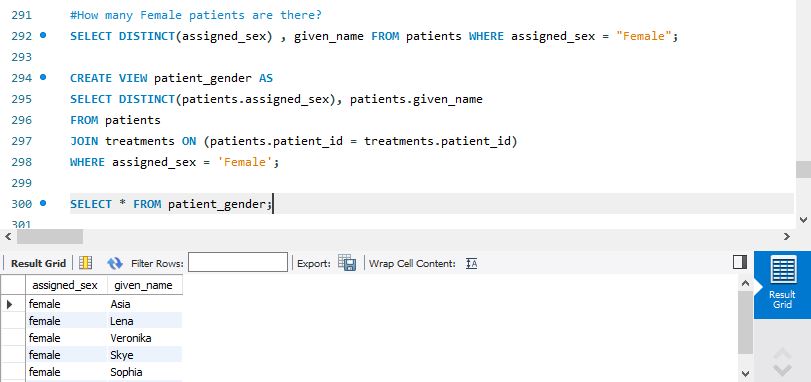
**How many Male patients are there?**

****

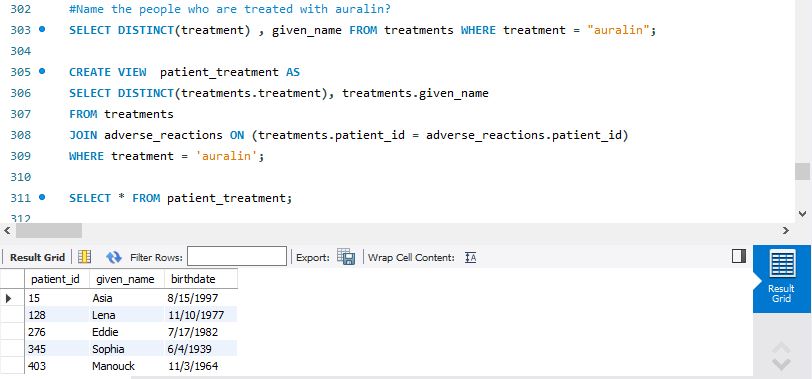
**How many patients have hypoglycemia as adverese reaction?**

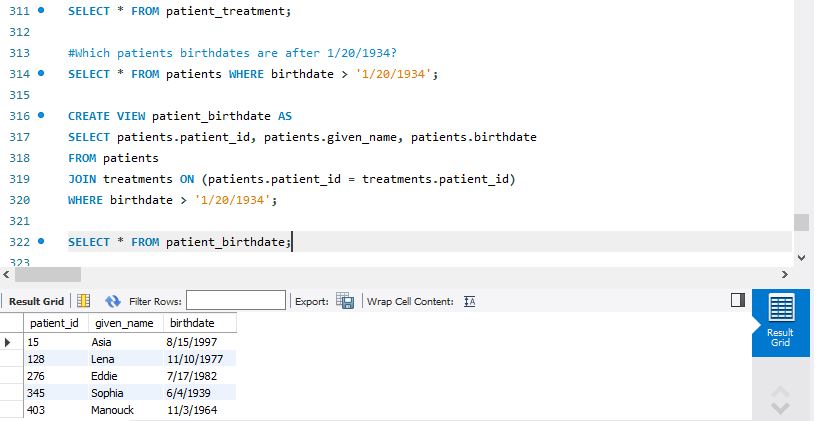
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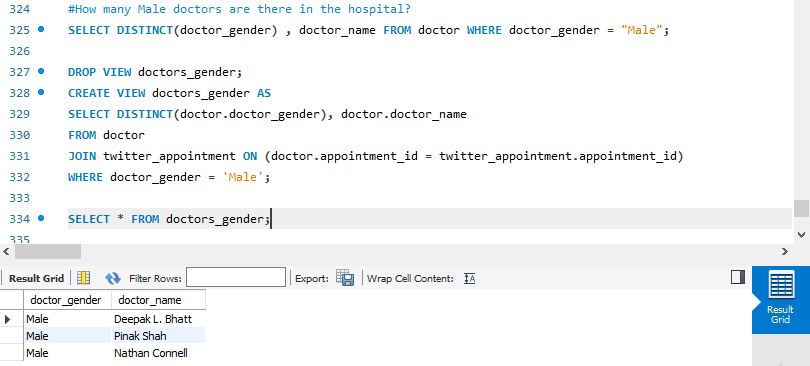
**How many Female patients are there?**

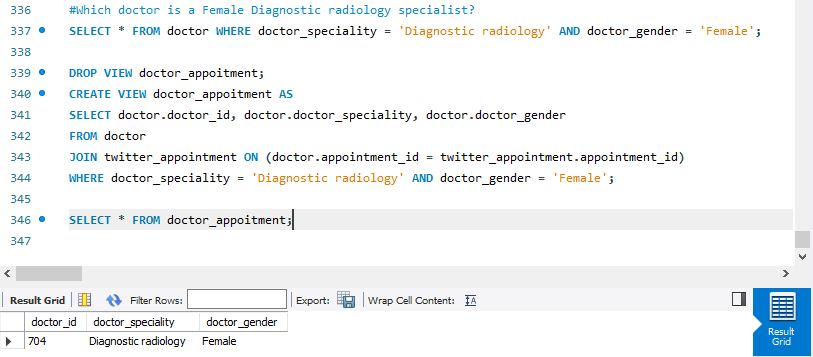
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**Name the people who are treated with auralin?**

****

**Which patients birthdates are after 1/20/1934?**

**How many Male doctors are there in the hospital? **

**#Which doctor is a Female Diagnostic radiology specialist?**