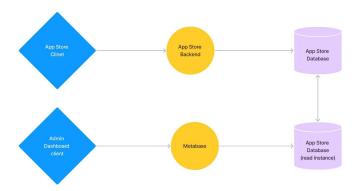
Firstly, it is advisable to refrain from developing and implementing a dedicated analytics service initially, until all the requirements and consequences associated with such a service are thoroughly understood. During this period, it would be more efficient to utilize tools like <a href="Metabase">Metabase</a> to create our analytics dashboard without wasting unnecessary time. Additionally, if our queries require substantial amounts of RAM and CPU resources, it would be beneficial to allocate a separate reading instance of our database and connect <a href="Metabase">Metabase</a> to this instance.

Subsequently, if Metabase is unable to handle the large volume of data we encounter, it would be wise to process the data in smaller, manageable segments and store the preprocessed data in a separate database. This way, we can easily query and retrieve information from this processed data.

By implementing these steps, we can enhance the effectiveness and efficiency of our analytics process.

## Metabase



## **Pre-Process**

