List and explain different PowerBi products?

* Creating and editing customized reports for every level of expertise.
* Data ingestion from hundreds of supported data sources.
* Data transformation, cleaning, data model creation with built-in Power Query Editor.
* AI-driven analytics.
* Interactive reporting with pre-built or custom visuals.

What limitations of Excel, Microsoft solved by PowerBi?

Excel has limitations in the amount of data it can work with. Power BI can handle much larger amounts of data. Power BI can connect to a large number of data sources, while Excel's connectivity capacity is limited. Also, unlike Excel, Power BI can be easily used from mobile devices.

Explain PowerQuery?

In Power Query editor we can import or connect to external data, and then shape that data, for example remove a column, change a data type, or merge tables, in ways that meet your needs.

Explain PowerMap?

With Power Map, we can plot geographic and temporal data on custom map, show it over time, and create visual tours you can share with other People.

How powerBi eliminated the need to host SharePoint Server on premises?

A deprecated feature is no longer being invested in by Microsoft and we discourage customers from taking a dependency on it if they haven't used it before. A removed feature is no longer supported by Microsoft in SharePoint Server 2019. In many cases, the feature is actually removed from the product, but in some cases it may still be present. A feature labeled as "removed" is unsupported even if the feature is still present in the product.

Explain the updates done in Power Bi Service(power BI 2.0) as compared to older version ?

Power BI Free lets you connect to more than 70 data sources, publish your results to the web, and export to Excel. All these features might be enough for you.However, there are some limitations attached to the Power BI Free version. For instance, you can’t share with your peers, and you can't create App workspaces. But if you don’t need to share with other end users and only need it for individual data analysis, you may be fine with it.

Power BI Pro have a 10 GB per-user data storage limit. The most significant difference between Power BI Free and Power BI Pro is that Power BI Pro lets you share your data, reports, and dashboards with other users who also have a Power BI Pro license. Additionally, you can also create App workspaces.