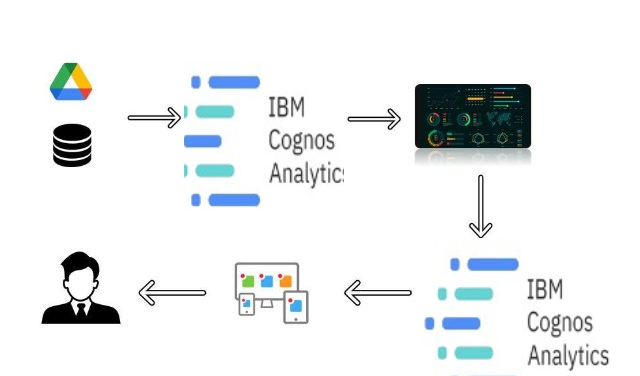
**Unveiling the Virtual Classroom: An In-depth Analysis of the Online Education System**

**Specification of Business Problem:**

* During lockdown period, online classes and technology played a significant role in students lives.
* The people were not allowed outside or accessed to physical world, yet despite this, we have remained linked to the educational community.
* They were also unable to maintain their connection with the outside world as a result of the lockdown, which has resulted in a noticeable lack of exposure.
* The shift to online education has been the only source of relief for the students’ mental health since the change.
* Teachers made it their priority to guarantee that their students’ educational opportunities were not hindered in any way, and as a result, they made significant strides forward in their search for answers and the development of innovative educational settings for their students to ensure that education is continuous.
* Online education has seen substantial growth in popularity over the past several years as a result of rapid technological improvements and the increasingly broad availability of internet connectivity.

**Technical Architecture:**

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