**Practical define and ideation**

**1. Analysis the data collected**

* The student I interviewed doesn’t use the NUST STUDENT Wi-Fi.
* However he does notice that other students are having trouble with the WI-FI.
* Problems such as slow connection speeds, inability to connect to the WI-FI sometimes and not insufficient range on the WI-FI network.
* And he proposed a solution where NUST can add more WI-FI routers in order to meet the demand of so many students.

**2. Synthesis the data**

* Dsfsjio

**3. Problem statement**

NUST students experience varies problems while using the STUDENT WI-FI situated at main campus such as connection speeds, inability to connect to the WI-FI sometimes and not sufficient range on the WI-FI network. Thus we need to come up with solutions to make WI-FI usage more convenient for students, however these solutions will strictly be targeted to students which use the WI-FI network for academic purposes.