IoT, or the Internet of Things, refers to the network of interconnected devices that can communicate and exchange data with each other over the internet. These devices can be everyday objects embedded with sensors, software, and network connectivity to collect and share data.

The architecture of an IoT system typically consists of several layers that work together to enable communication, data processing, and control. Here is a high-level overview of the typical IoT architecture:

1. Devices/Things Layer

2. Connectivity Layer

3. Data Layer

4. Network Layer

5. Application Layer

6. Security and Privacy Layer

As this domain is quite new to me, I am trying to be a fit in the recent advancement in this particular technology.