**What is a Session Description?**

Think of a **session description** as a detailed plan or agreement between two devices (like computers or smartphones) that want to communicate. This plan includes information about how they will share audio and video, such as which formats they can use (codecs) and how they will connect.

#### Local vs. Remote Session Descriptions

1. **Local Session Description**: This is the plan created by your device. It tells the other device what you can receive and what formats you support. For example, if your device can handle both MP3 and WAV audio formats, your local session description will include this information.
2. **Remote Session Description**: This is the plan from the other device. It tells your device what that device can send and what formats it supports. If the other device only sends MP3 audio, your device needs to know that so it can adjust accordingly.

For a WebRTC connection to be successfully established, both the **localDescription** and **remoteDescription** properties must be set appropriately. Without setting both properties, the peers would lack the necessary information to establish a connection, making it impossible for them to communicate effectively.