**Backend Tasks**

1. **Research and Selection of Video Call API**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Feature** | **WebRTC** | **Agora** | **Twilio** | **Jitsi** |
| **Scalability** | Moderate, needs servers | High (up to 17 streams) | Very High (Live Rooms) | High, customizable |
| **Platform Compatibility** | High | High | High | Moderate |
| **Cost** | Free, infra costs | Affordable, pay-as-you-go | Expensive | Free, infra costs |
| **Latency** | Low | Low | Low | Moderate |

A black door with a square on it

Description automatically generated**Frontend Tasks**

1. **UI/UX Design for Video Calls**