I want to create a cross-platform mobile app for live streaming, and I am going to share my ideas for the features I want it to have. I want to create a very concise yet thorough plan that explains the structure of what I want, so that I can use that plan to start to build the project

The name of the app will be LiveDots.

The app will need standard login features like using a Google, Apple, Facebook account or email/password (something similar to the Spotify login page) and the associated signup process that comes with those accounts. With that, we will need to store the users accounts details in an online database, things like their name, hashed password, location, age verification status etc.

So, the basis of the app is that the user will be presented with a globe when they open the app, and they will see on that globe a series of dots that show where people are live streaming around the world. There will be two distinct types of dots; red dots will signify that the streamer is using a phone, and blue dots will signify that the user is using AI glasses e.g. Meta glasses. They can rotate the globe by swiping in any direction and zoom in/out with pinch. Then they can tap on the streams that they want to view or search by location, category or user. When they tap on a dot, if there is a single stream active at that location then it will be selected. If there are multiple streams, then they will be presented with a small list of streams showing streamer account name and location. Once they select a stream, it will open a video connection, and they will see a live stream of what the streamer is broadcasting. They can then react to the stream with emojis, see and type in a chat or send gifts to the streamer.

Users will also have the option to be a live streamer and broadcast from their device this will require requests to access to the location services, microphone and camera on their device using native code libraries. The app will also need to handle if these permissions are not granted and present errors as appropriate Just to reiterate, this is a cross-platform app to work on both Android and Apple phones, so any technology decisions should be based on this.

Please can you put this into a concise, easy to read plan so that I can review it.