

# Flutter tech test for job application

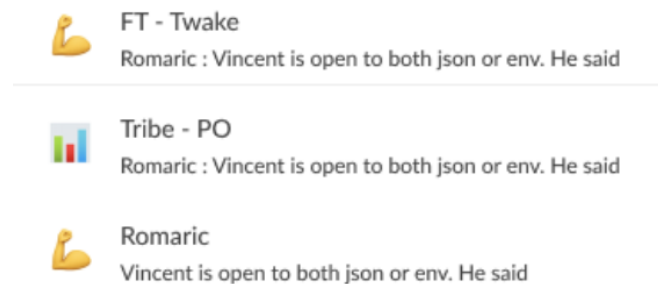
## Technical test

Create a very simple two views chat app

### First view: a list of "channels".

When tapping a channel the chat view opens.

The channel view must follow this design (channel title + some last message)



### Second view: "chat view" containing a scrollable message list.

The message view UI is free, but you must implement:

- A text input that scroll the view up when opening (last message must be visible and be at the bottom)
- Messages must contain at least one formatting (best is an image in the text (like a custom emoji) or simple bold in the middle of non-bold text, etc)

### Architecture / data store

You must have a hard coded store (not connected to any backend) looking like this:

```
{
  "channels": [
    {
      "name": "Some name",
```

```
    "image": "some url to an image OR base64 OR key to a hard coded image",
    "messages": [
      {
        "content": "Some content with any *formatting* system you want",
      },
      ...
    ]
  },
  {channel12},
  {channel13},
  ...
]
}
```