

Do/Be/Feel List

In this section, it contains the current version of Do/Be/Feel Lists to track our process for designing. In this version, we explained what we have updated and why we have to update.

After discussion with supervisor peter, we separate the functions with the quality and emotion / concerns.

For the do-be-feel-who lists

- Do: What should the software do? (Functional goals)
- Be: How should it be done? (Quality goals)
- Feel: Emotional (or social) considerations (Emotional goals)
- Who: Users involved (Roles)

Do/Be/Feel Lists _ Version 2

| Do - Function | Be - Quality | Feel - Emotion /Concern | Who - Users /Stakeholders |
|---|---|--|---------------------------|
| login / register | <ul style="list-style-type: none">• Reliable• Easy to access | <ul style="list-style-type: none">• secure• special | ALL |
| switch on/off the radio station | <ul style="list-style-type: none">• Convenient (easy to manage content)• Visual (good use of radio station interface)• Fast and efficient | <ul style="list-style-type: none">• engaged• sense of control | ALL |
| display voltage in the system | <ul style="list-style-type: none">• Consistent• Accurate | <ul style="list-style-type: none">• secure | ALL |
| Auto-alarm ADMIN when power is too high or too low | <ul style="list-style-type: none">• Fast | <ul style="list-style-type: none">• safe | ALL |
| Display radio interface (radio control such as frequency and audio) | <ul style="list-style-type: none">• Visualise• Attractive (appealing to users)• User friendly (appropriate instructions) | <ul style="list-style-type: none">• convenient• attracted and enjoyed | ALL |
| PushToTalk function | <ul style="list-style-type: none">• Fast• Consistent (correct message and target user) | <ul style="list-style-type: none">• sense of belonging• secure | ALL |
| Control user access (ADMIN) | <ul style="list-style-type: none">• Visualise• Easy to manage | <ul style="list-style-type: none">• special• empowered | ADMIN |