FIGURES

Figure 1: The Re-Bot device

Figure 2: The APP Interface

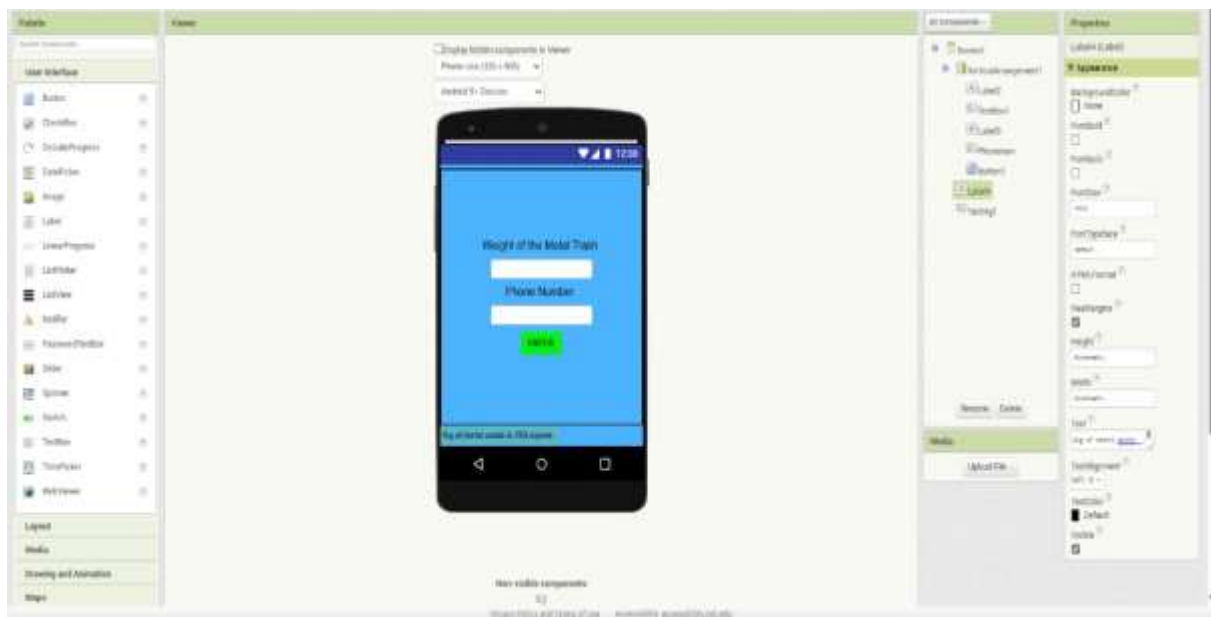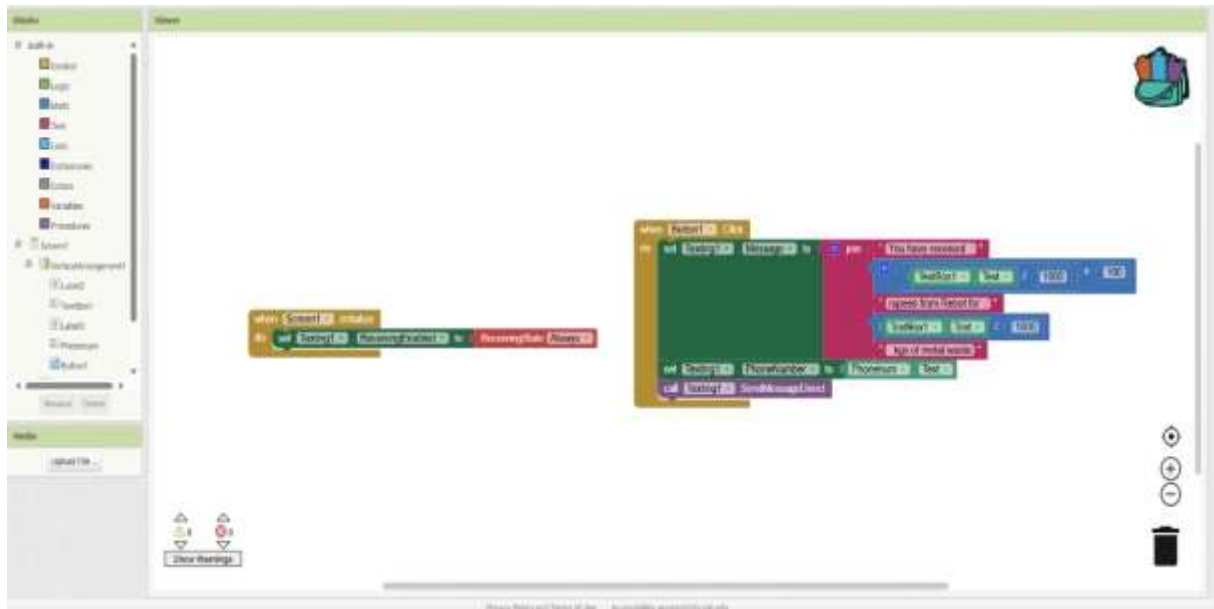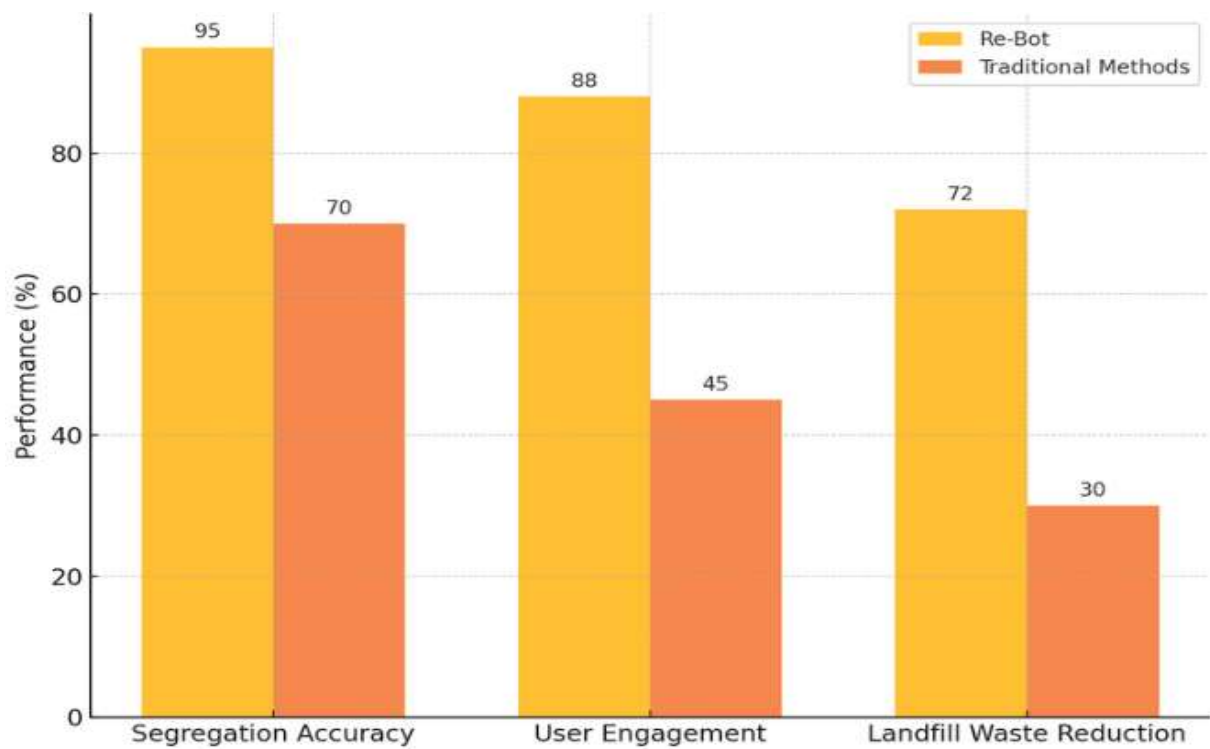**Figure 3:** The Architecture of the APP

Figure 4: Comparison of Re-Bot vs Traditional Waste Management Methods