**Taking the Reddit app for example, when this mobile app is treated as the target app and all the other apps are treated as source apps, we have 13 cross-app pairs, thus we have 13 sets of results for our CDFE method and the 4 baseline methods as follows:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Table 1 The detailed EARecall results when Turner app is treated as the target app | | | | | | |
| Source apps | Target app | NONE | NF | PF | YF | CDFE |
| Firewall | Turner | 0.365 | 0.380 | 0.458 | 0.430 | 0.579 |
| Alfresco | 0.330 | 0.307 | 0.349 | 0.381 | 0.377 |
| Sync | 0.331 | 0.322 | 0.295 | 0.287 | 0.264 |
| Walpaper | 0.067 | 0.332 | 0.524 | 0.302 | 0.574 |
| Keyboard | 0.256 | 0.288 | 0.498 | 0.339 | 0.572 |
| Apg | 0.179 | 0.119 | 0.490 | 0.310 | 0.569 |
| Atmosphere | 0.297 | 0.355 | 0.481 | 0.311 | 0.612 |
| Secure | 0.142 | 0.227 | 0.447 | 0.373 | 0.567 |
| Facebook | 0.100 | 0.161 | 0.322 | 0.438 | 0.339 |
| Flutter | 0.571 | 0.537 | 0.520 | 0.461 | 0.614 |
| Kiwix | 0.089 | 0.227 | 0.338 | 0.374 | 0.613 |
| Cloud | 0.046 | 0.198 | 0.289 | 0.307 | 0.450 |
| Reddit | 0.505 | 0.267 | 0.484 | 0.246 | 0.297 |

**Based on these results, we can draw the boxplot as follows:**

|  |
| --- |
| **图片包含 游戏机, 钟表, 砖  描述已自动生成** |
| **Figure 1. Box-plot for EARecall values across the cross-app pairs when Turner is treated as the target app for CDFE and 4 instance selection methods.** |