**P1.1 – RF with Different Separators and Estimator Count**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Separator** | **gini** | **entropy** |
| **Estimators** | **Average of KFold** |
| **10** | | 0.892626121943670 | 0.909870009285051 |
| **25** | | 0.928229650263076 | 0.926002785515320 |
| **50** | | 0.936589291241101 | 0.934908696997833 |

**P1.2 – RF and HGB with 5-Fold Cross-Validation Plot**

A screenshot of a graph

Description automatically generated

**P2.1**