|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| dense\_units | dropout | weight\_decay | lr | lr\_factor | epochs | train\_acc | val\_acc | test\_acc |
| 512 | 0.6 | 0.015 | 0.005 | 0.5 | 20 | 0.8574 | 0.8729 | 0.7997 |
| 512 | 0.6 | 0.015 | 0.01 | 0.5 | 20 | 0.8413 | 0.8647 | 0.7654 |
| 512 | 0.6 | 0.01 | 0.008 | 0.5 | 20 | 0.9201 | 0.9442 | 0.8214 |
| With 0.1 validation data | | | | | | | | |
| 512 | 0.6 | 0.005 | 0.008 | 0.5 | 20 | 0.9857 | 0.9949 | 0.8344 |
| 512 | 0.6 | 0.008 | 0.008 | 0.5 | 20 | 0.9533 | 0.9727 | 0.8290 |
| ~~512~~ | ~~0.5~~ | ~~0.008~~ | ~~0.008~~ | ~~0.5~~ | ~~20~~ | ~~0.9573~~ | ~~0.9700~~ | ~~0.8380~~ |
| 512 | 0.5 | 0.008 | 0.008 | 0.5 | 20 | 0.9646 | 0.9840 | 0.8250 |
| 512 | 0.5 | 0.01 | 0.008 | 0.5 | 20 |  |  |  |