|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Dataset** | **Models** | **Scheme** | **Versions** | | | |
| **V1** | **V2** | **V3** | **V4** |
| **CIFAR-10** | **VGG** | **Basic-Common** | 72.9 | 76.0 | 74.6 | 76.9 |
| **Clustered-Common** | 76.8 | 78.7 | 79.3 | 78.2 |
| **Max-Common** | 77.1 | 83.9 | 81.6 | 81.3 |
| **ResNet** | **Basic-Common** | 74.5 | 75.0 | 75.4 | 75.3 |
| **Clustered-Common** | 77.8 | 78.4 | 79.5 | 80.0 |
| **Max-Common** | 78.5 | 79.4 | 78.4 | 79.6 |
| **CINIC-10** | **VGG** | **Basic-Common** | 60.6 | 63.7 | 62.9 | 62.6 |
| **Clustered-Common** | 63.4 | 67.9 | 66.6 | 65.5 |
| **Max-Common** | 63.7 | 69.8 | 68.5 | 66.5 |
| **ResNet** | **Basic-Common** | 62.9 | 63.0 | 63.3 | 63.6 |
| **Clustered-Common** | 64.9 | 65.8 | 66.1 | 66.7 |
| **Max-Common** | 65.0 | 66.1 | 66.6 | 66.9 |
| **AG NEWS** | **CharCNN** | **Basic-Common** | 81.2 | 83.4 | 81.9 | 82.1 |
| **Clustered-Common** | 83.6 | 83.4 | 82.0 | 83.0 |
| **Max-Common** | 82.7 | 83.6 | 82.2 | 83.1 |
| **VDCNN** | **Basic-Common** |  |  |  |  |
| **Clustered-Common** |  |  |  |  |
| **Max-Common** |  |  |  |  |
| **Speech Commands** | **VGG** | **Basic-Common** | 85.5 | 85.9 | 84.9 | 83.2 |
| **Clustered-Common** | 87.5 | 88.8 | 87.2 | 86.4 |
| **Max-Common** | 88.1 | 90.7 | 90.7 | 90.6 |
| **ResNet** | **Basic-Common** | 83.8 | 85.2 | 84.2 | 83.7 |
| **Clustered-Common** | 84.6 | 84.7 | 85.7 | 85.3 |
| **Max-Common** | 85.9 | 85.5 | 85.4 | 86.8 |