- 1 C:\Users\Usuario\AppData\Local\Programs\Python\
 Python311\python.exe "C:\Users\Usuario\
 PycharmProjects\AYR_2024_1\Unidad 2\
 Intro_ConvolutionalNeuronalNetwork\predecir.py"
- 2 2024-02-20 09:32:04.359422: I tensorflow/core/util/port.cc:113] oneDNN custom operations are on. You may see slightly different numerical results due to floating-point round-off errors from different computation orders. To turn them off, set the environment variable `TF_ENABLE_ONEDNN_OPTS=0`.
- 3 WARNING:tensorflow:From C:\Users\Usuario\AppData\
 Local\Programs\Python\Python311\Lib\site-packages\
 keras\src\losses.py:2976: The name tf.losses.
 sparse_softmax_cross_entropy is deprecated. Please
 use tf.compat.v1.losses.sparse_softmax_cross_entropy
 instead.

4

- 5 2024-02-20 09:32:09.435048: I tensorflow/core/platform/cpu_feature_guard.cc:182] This TensorFlow binary is optimized to use available CPU instructions in performance-critical operations.
- 6 To enable the following instructions: SSE SSE2 SSE3 SSE4.1 SSE4.2 AVX2 FMA, in other operations, rebuild TensorFlow with the appropriate compiler flags.
- 7 WARNING:tensorflow:From C:\Users\Usuario\AppData\
 Local\Programs\Python\Python311\Lib\site-packages\
 keras\src\backend.py:1398: The name tf.
 executing_eagerly_outside_functions is deprecated.
 Please use tf.compat.v1.
 executing_eagerly_outside_functions instead.

8

9 WARNING:tensorflow:From C:\Users\Usuario\AppData\
Local\Programs\Python\Python311\Lib\site-packages\
keras\src\layers\pooling\max_pooling2d.py:161: The
name tf.nn.max_pool is deprecated. Please use tf.nn.
max_pool2d instead.

10

- 12 Folder Name: C1-Clase1 Prediction: C1-Clase1 Resulto: True
- 13 1/1 [============] Os 43ms/step

```
14 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
15 1/1 [========== ] - Os 42ms/step
16 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
17 1/1 [============ ] - Os 44ms/step
18 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
19 1/1 [=========== ] - Os 43ms/step
20 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
21 1/1 [========= ] - Os 42ms/step
22 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
23 1/1 [========== ] - Os 57ms/step
24 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
26 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
27 1/1 [============= ] - Os 43ms/step
28 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
29 1/1 [============ ] - 0s 45ms/step
30 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
31 1/1 [============ ] - Os 43ms/step
32 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
33 1/1 [============= ] - Os 41ms/step
34 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
35 1/1 [=========== ] - 0s 56ms/step
36 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
37 1/1 [=========== ] - Os 45ms/step
38 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
39 1/1 [========== ] - Os 41ms/step
40 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
```

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41 1/1 [============= ] - Os 56ms/step
42 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
43 1/1 [============= ] - Os 42ms/step
44 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
46 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
48 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
49 1/1 [=========== ] - Os 42ms/step
50 Folder Name: C1-Clase1 Prediction: C1-Clase1
  Resulto: True
52 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
53 1/1 [============= ] - Os 62ms/step
54 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
55 1/1 [============ ] - 0s 41ms/step
56 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
57 1/1 [========== ] - Os 46ms/step
58 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
59 1/1 [============ ] - Os 59ms/step
60 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
61 1/1 [============ ] - 0s 41ms/step
62 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
63 1/1 [========= ] - Os 42ms/step
64 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
65 1/1 [============= ] - Os 59ms/step
66 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
67 1/1 [============ ] - Os 43ms/step
68 Folder Name: C2-Clase2 Prediction: C2-Clase2
```

```
68 Resulto: True
69 1/1 [========== ] - 0s 41ms/step
70 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
72 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
73 1/1 [============= ] - Os 41ms/step
74 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
75 1/1 [============ ] - 0s 42ms/step
76 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
77 1/1 [============== ] - Os 62ms/step
78 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
79 1/1 [========== ] - Os 42ms/step
80 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
81 1/1 [========= ] - Os 41ms/step
82 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
83 1/1 [============= ] - Os 64ms/step
84 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
85 1/1 [========== ] - Os 42ms/step
86 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
87 1/1 [========= ] - Os 44ms/step
88 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
89 1/1 [========= ] - Os 61ms/step
90 Folder Name: C2-Clase2 Prediction: C2-Clase2
  Resulto: True
92 Folder Name: C3-Clase3 Prediction: C3-Clase3
  Resulto: True
93 1/1 [============= ] - Os 43ms/step
94 Folder Name: C3-Clase3 Prediction: C3-Clase3
  Resulto: True
95 1/1 [============ ] - Os 42ms/step
```

```
96 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
97 1/1 [============ ] - Os 48ms/step
98 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
99 1/1 [=========== ] - Os 43ms/step
100 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
101 1/1 [=========== ] - Os 42ms/step
102 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
103 1/1 [=========== ] - 0s 42ms/step
104 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
105 1/1 [=========== ] - 0s 48ms/step
106 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
107 1/1 [============= ] - Os 55ms/step
108 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
109 1/1 [============= ] - Os 40ms/step
110 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
111 1/1 [============== ] - Os 46ms/step
112 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
113 1/1 [============= ] - Os 43ms/step
114 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
115 1/1 [============= ] - Os 44ms/step
116 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
117 1/1 [============ ] - Os 44ms/step
118 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
119 1/1 [============== ] - Os 50ms/step
120 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
121 1/1 [============= ] - Os 57ms/step
122 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
```

```
File - predecir
124 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
125 1/1 [============== ] - Os 45ms/step
126 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
127 1/1 [============ ] - Os 43ms/step
128 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
129 1/1 [=========== ] - Os 44ms/step
130 Folder Name: C3-Clase3 Prediction: C3-Clase3
   Resulto: True
131 Efficiency: 100.0
132
133 Process finished with exit code 0
134
```