

```
## Model: "model_3"
```

| ## Layer (type) | Output Shape | Param # | Connected to |
|------------------------------|------------------|---------|-----------------------|
| ===== | | | |
| === | | | |
| ## input_4 (InputLayer) | [(None, 120, 5)] | 0 | |
| ## | | | |
| ## conv1d_7 (Conv1D) | (None, 118, 32) | 512 | input_4[0][0] |
| ## | | | |
| ## max_pooling1d_7 (MaxPooli | (None, 59, 32) | 0 | conv1d_7[0][0] |
| ## | | | |
| ## conv1d_6 (Conv1D) | (None, 59, 32) | 3104 | max_pooling1d_7[0][0] |
| ## | | | |
| ## max_pooling1d_6 (MaxPooli | (None, 29, 32) | 0 | conv1d_6[0][0] |
| ## | | | |
| ## flatten_3 (Flatten) | (None, 928) | 0 | max_pooling1d_6[0][0] |
| ## | | | |
| ## dense_13 (Dense) | (None, 1) | 929 | flatten_3[0][0] |
| ## | | | |
| ## dense_14 (Dense) | (None, 1) | 929 | flatten_3[0][0] |
| ## | | | |
| ## dense_15 (Dense) | (None, 1) | 929 | flatten_3[0][0] |
| ## | | | |
| ## dense_16 (Dense) | (None, 1) | 929 | flatten_3[0][0] |
| ## | | | |
| ## dense_17 (Dense) | (None, 1) | 929 | flatten_3[0][0] |
| ## | | | |
| ===== | | | |
| === | | | |
| ## Total params: 8,261 | | | |
| ## Trainable params: 8,261 | | | |
| ## Non-trainable params: 0 | | | |
| ## | | | |