



PROJECT

Build a Sign Language Recognizer

A part of the Artificial Intelligence Nanodegree Program

PROJECT REVIEW

CODE REVIEW

NOTES

Review #2 (this review)

Reviewed 13h ago

STUDENT NOTES

To calculate `num_free_parameters` I used `num_free_parameters = (num_states ** 2) + (2 * num_states * num_data_points) - 1` as suggested, but I actually thought it was derived as follows instead (so I'm not sure why I need to subtract 1):

```
p = num_free_params
= init_state_occupation_probs + transition_probs + emission_probs
= ( num_states ) +
  ( num_states * (num_states - 1) ) +
  ( num_states * num_data_points * 2 )
= ( num_states ** 2 ) + ( 2 * num_states * num_data_points )
```

This review

Reviewed 13h ago

[Review #1](#)

Reviewed 2 days ago

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