README.md for Figures Created 2020/04/15 at 17:56.12

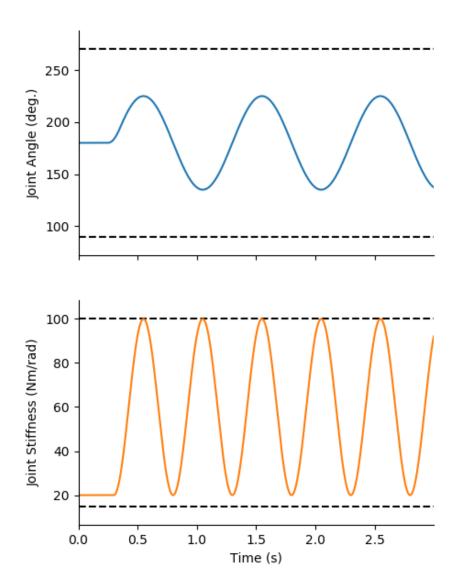
Notes

Only saving the last three periods of the joint angle sinusoid as the states converge on a periodic solution and the ANN will therefore have periodic performance (Realistically, we could just save the last period, but this gives us some cushion).

Parameters

```
params = {
    'stiffnessRange' : [20, 100],
    'frequency' : 1,
    'angleRange' : [2.356194490192345, 3.9269908169872414],
    'delay' : 0.3
}
```

Figures



 $\begin{array}{l} \mathbf{states_01\text{-}01.png} \\ \mathbf{THIS} \ \mathbf{IS} \ \mathbf{THE} \ \mathbf{MARKDOWN} \ \mathbf{VERSION} \end{array}$

 $states_01-02.png$

 $states_01-03.png$

 $states_01-04.png$