

|                 |         |             |
|-----------------|---------|-------------|
| X_t: InputLayer | input:  | [(None, 4)] |
|                 | output: | [(None, 4)] |



|              |         |              |
|--------------|---------|--------------|
| dense: Dense | input:  | (None, 4)    |
|              | output: | (None, 1000) |



|                  |         |              |
|------------------|---------|--------------|
| flatten: Flatten | input:  | (None, 1000) |
|                  | output: | (None, 1000) |



|                |         |              |
|----------------|---------|--------------|
| dense_1: Dense | input:  | (None, 1000) |
|                | output: | (None, 100)  |