	Image Classification	**Time Series Prediction**
User Program	`{input: {[Tensor[256, 256, 3]], []}` `output:{[Tensor[1000]], []}}`	`{input: {[Tensor[10]], [next]}` `output:{[Tensor[10]], [next]}}`

System Data Type (Julia Format)	```type Input```
	`    field1 :: Tensor[256, 256, 3]`
	`end`
	
	`type Output`
	`    field1 :: Tensor[1000]`
	`end`
		`type Input`
		`    field1  :: Tensor[10]`
		`    next    :: Nullable{Input}`
		`end`
		
		`type Output`
		`    field1  :: Tensor[10]`
		`    next    :: Nullable{Input}`
		`end`

User-facing Binaries	**feed**	**refine** **infer**

a. Define Model: myapp.py   b. Apply Model: x.py

c. Supervision

d. Update Model   e. Supervision Engineering

```
find -name "*jpg" dog_imgs \
|./feed -input - -output "dog"
```



```
find -name "*jpg" dog_imgs \
|./infer -input -
```