

```
1 def get_top_models():
2     models = []
3
4     for model_setting in Settings["models"]:
5         model_type = model_setting["model_type"]
6         model = build_img_only / build_osm_model / build_mix_model
7
8         models.append( model )
9     return models
10
11
12 def train_models():
13     histories = []
14
15     for model_setting in Settings["models"]:
16         model <- models
17         dataset <- datasets
18
19         history = train_model(model, dataset, model_setting)
20         histories.append( history )
21     return histories
```