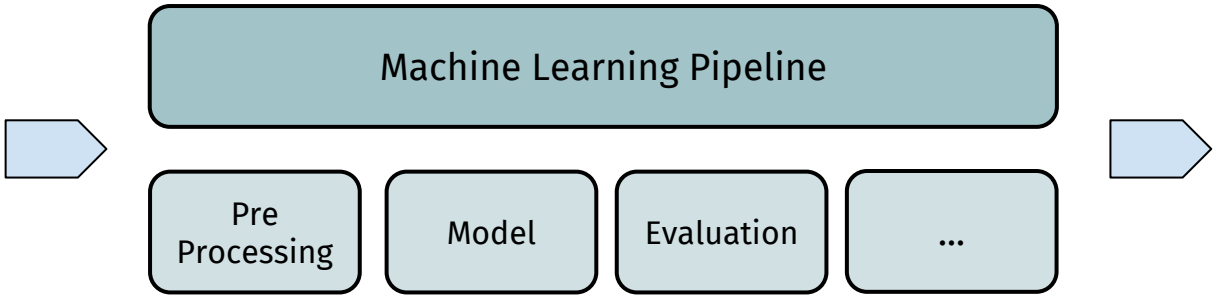
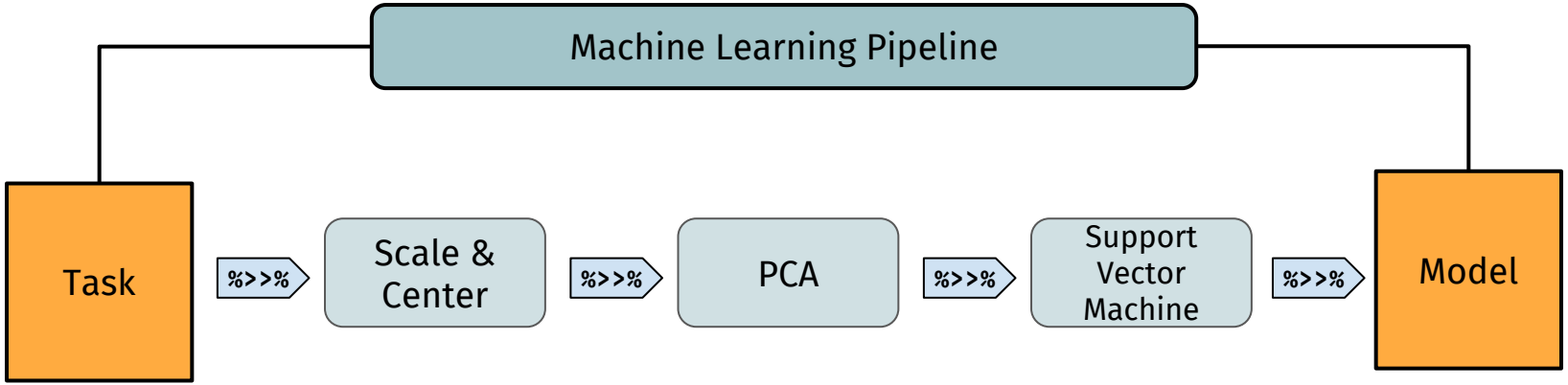
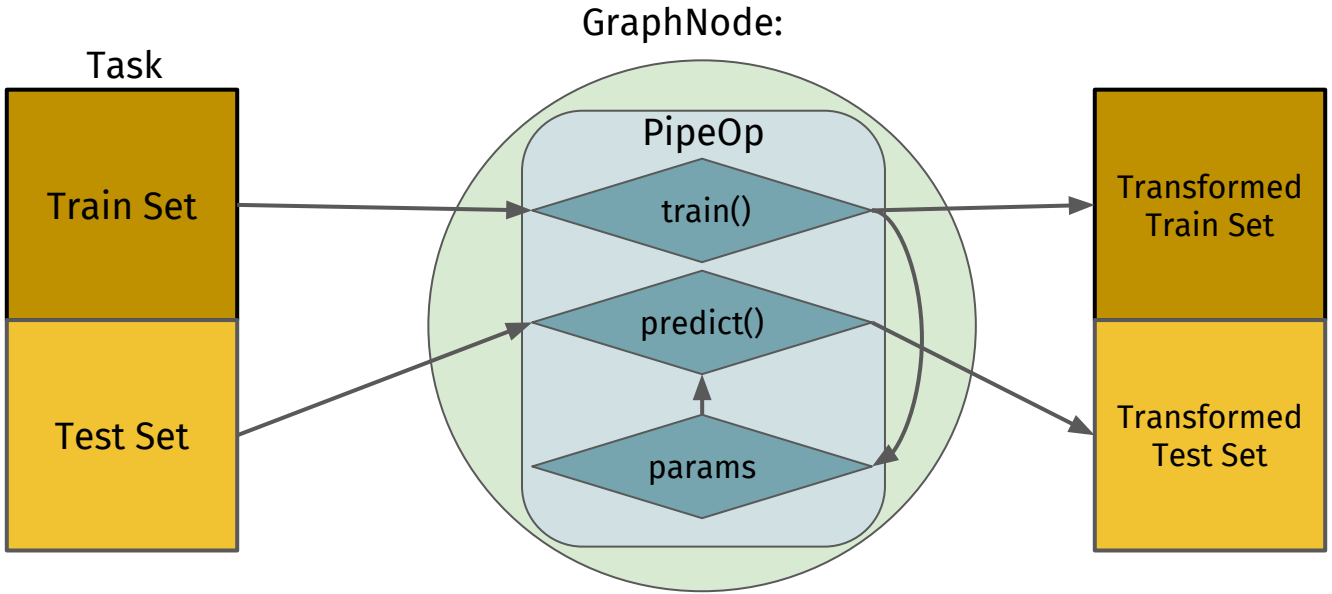
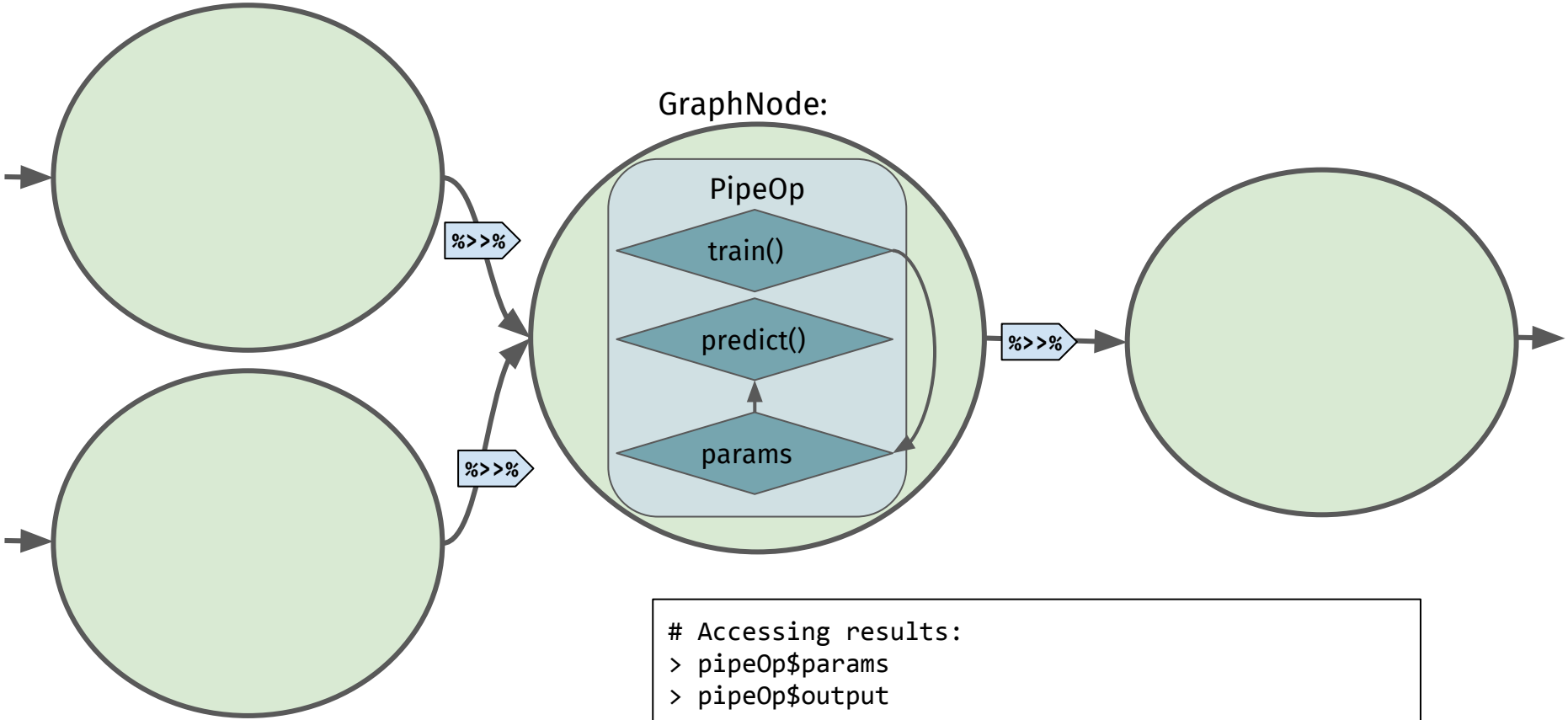

Machine Learning Pipeline
Pre Processing
Model
Evaluation
...

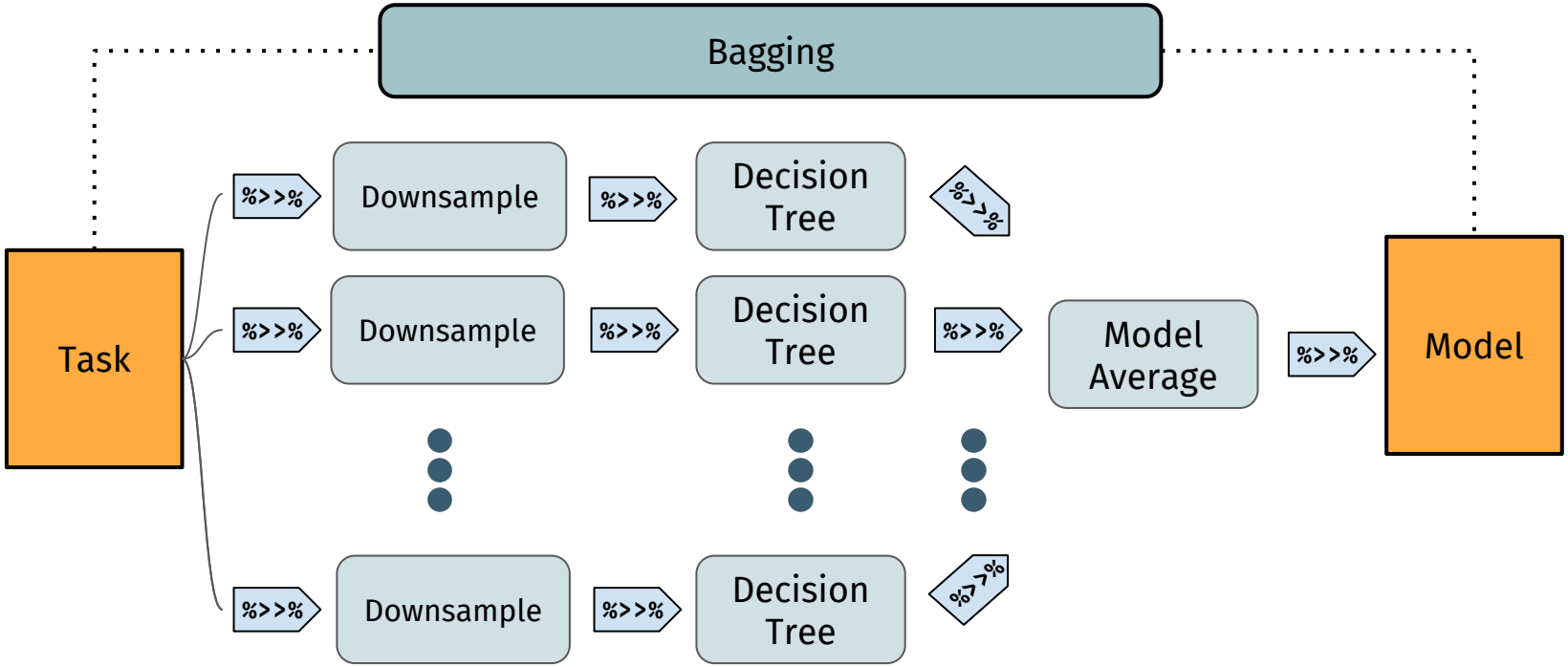



```
# Pseudo Code:
> pipeOpScale() %>>% pipeOpPCA() %>>% pipeOpLearner("svm")
```


Task
Train Set
Test Set
GraphNode:
PipeOp
train()
predict()
params
Transformed
Train Set
Transformed
Test Set




```
# Accessing results:
> pipeOp$params
> pipeOp$output
```




```
# Pseudo Code:
> rep(100, pipeOpDownsample() %>>% pipeOpLearner("rpart")) %>>% pipeOpModelAverage()
```