

1 trainControl

```
library(caret)
ctrl <- trainControl(method = "cv", savePred=T, classProb=T)
mod <- train(Species~., data=iris, method = "svmLinear", trControl = ctrl)
head(mod$pred)
```

The "C" is one of tuning parameters for your SVM. Check out the help for the `ksvm` function in the `kernlab` package for more details.

Trivial regression example

```
library(caret)
ctrl <- trainControl(method = "cv", savePred=T)
mod <- train(Sepal.Length~., data=iris, method = "svmLinear", trControl = ctrl)
head(mod$pred)
```