

Modeling Problem I

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Predicting Province

```
knitr::opts_chunk$set(echo = TRUE, message = FALSE, warning = FALSE)

library(tidyverse)
library(formatR)
library(moderndiver)

wine_pinot <- readRDS(gzcon(url("https://github.com/karolo89/machine_learning_assignment/r

summary(wine_pinot)
```

id		province	price		points
Min.	: 1	Length:8380	Min.	: 7.00	Min. :80.00
1st Qu.	:2096	Class :character	1st Qu.:	31.00	1st Qu.:88.00
Median	:4190	Mode :character	Median :	45.00	Median :90.00
Mean	:4190		Mean :	52.52	Mean :89.98
3rd Qu.	:6285		3rd Qu.:	60.00	3rd Qu.:92.00
Max.	:8380		Max.	:2500.00	Max. :98.00

year		description
Min.	:1996	Length:8380
1st Qu.	:2011	Class :character
Median	:2013	Mode :character
Mean	:2012	
3rd Qu.	:2014	
Max.	:2015	