



RESEARCH DATA CENTER

REX - Remote Execution / Sistema di elaborazione a distanza

***Survey on cross-border transactions
in services by non-financial
and insurance firms
(Direct Reporting)***

R Examples



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R commands are lower-case. R is case-sensitive.

Example:

We estimate, for 2013, a linear model in which import/export is the dependent variable and the covariates are macro-area of residence and number of employees.

```
mydata <- read.csv("dr_ttn.csv", header = TRUE)
```

```
newdata <- subset(mydata, ANNO = 2013, select = c(IMPORTO, AREA_GEO, CLA_ADDETTI))
```

```
newdata <- dummy_cols(newdata, select_columns = "AREA_GEO")
```

```
newdata <- dummy_cols(newdata, select_columns = "CLA_ADDETTI")
```

```
mod <- lm(IMPORTO ~ CLA_ADDETTI2 + CLA_ADDETTI7 + AREA_GEO2 + AREA_GEO4)
```