

Subsetting Cheat Sheet

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Task	Code
Select all rows where the value of the variable grade is 1	<code>govt10[govt10\$grade == 1,]</code>
Select on the age column where the value of the variable grade is 1	<code>govt10\$age[govt10\$grade == 1]</code>
Select all rows where the value of the variable grade is 1 and instructor is “Sean”	<code>govt10[govt10\$grade ==1 & govt10\$instructor == "Sean",]</code>
Select all rows where the variable instructor is either “Sean” or “Daenerys”	<code>govt10[govt10\$instructor == "Sean" govt10\$instructor == "Daenerys",]</code>
Set (and create) the value of burnt equal to 0 if the instructor is “Daenerys”	<code>govt10\$burnt[govt10\$instructor == "Daenerys"] <- 0</code>
Create a new dataframe with only rows where age is >20	<code>elderly <- govt10[govt10\$age > 20,]</code>