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CST 235

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**Short Assignment 2**

**Design and Implementation**

Creating a JavaFx application that can gather the input from the user and pass it through the video calculator and return it back with the calculated solution to what was entered.

**list of all classes, methods, variables, and beans**

**Client.java**

start(stage)

main(String[])

**videoCalc.java**

resolution: int

video\_length : double

file\_size : double

videoCalc(int,double)

setResolution(int)

getResolution() : int

setVideo\_length(double)

getVideo\_length() : double

getFile\_size(): String

**componentInterface.java**

getVideo\_length() : double

**homeInterface.java**

create() : videoCalc