

## Calendar Helper Case Study

One way to get an idea how to write modular code is to study code that is (reasonably) modular and understand how it fits together. You now have in front of you a copy of that code.

For each function:

- Identify the inputs of the function
- Identify the outputs
- Explain step by step what you think the function does

GenerateMySchedule

getClassBlocksFromSheet

getCalendarInfoFromSheet

setUserCalendar

clearCalendarOfEvents

getTimesForBlockFromCellString

getTimesForBlock

checkIfBlockIsInCellString

isTodayASchoolDay

checkIfExtendedHoursShouldHappenToday

checkIfCourseHasExtendedHours

getScheduleOrderFromString

stringForPrintTimes

getScheduleTypeFromCellString

createCalendarEventForBlock

Function name:

inputs:

Outputs (description, type, etc):

Algorithm (step by step procedure):