

# SENG3011

## Requirements for “Initial Prototype”

Deadline - Thursday Week 5 at 5pm

The first software deliverable consists of producing a first version of the software described the “Momentum Strategy Module Specification” (see notes).

At this stage, it is expected that only a small number of requirements will be implemented but as a minimum, all teams should have implemented the following functions:

- Ease of running the module in standalone mode
- Ability to read a Sirca file
- Generating a log report giving details about the file (like number of lines and TRADE transactions) and the execution time

There is no need to officially submit files. By the deadline, all teams must produce a software release and update their Web pages accordingly. Tutors will be downloading the modules for testing directly from the team Web pages anytime after the deadline.

As a reminder, each release Web page must contain:

- The date and version of the release
- What has been implemented so far
- Differences with previous version
- Clear instructions on how to run the module in standalone mode
- Guidelines on how to integrate the module with other systems
- A link to download the module
- Any test software or data