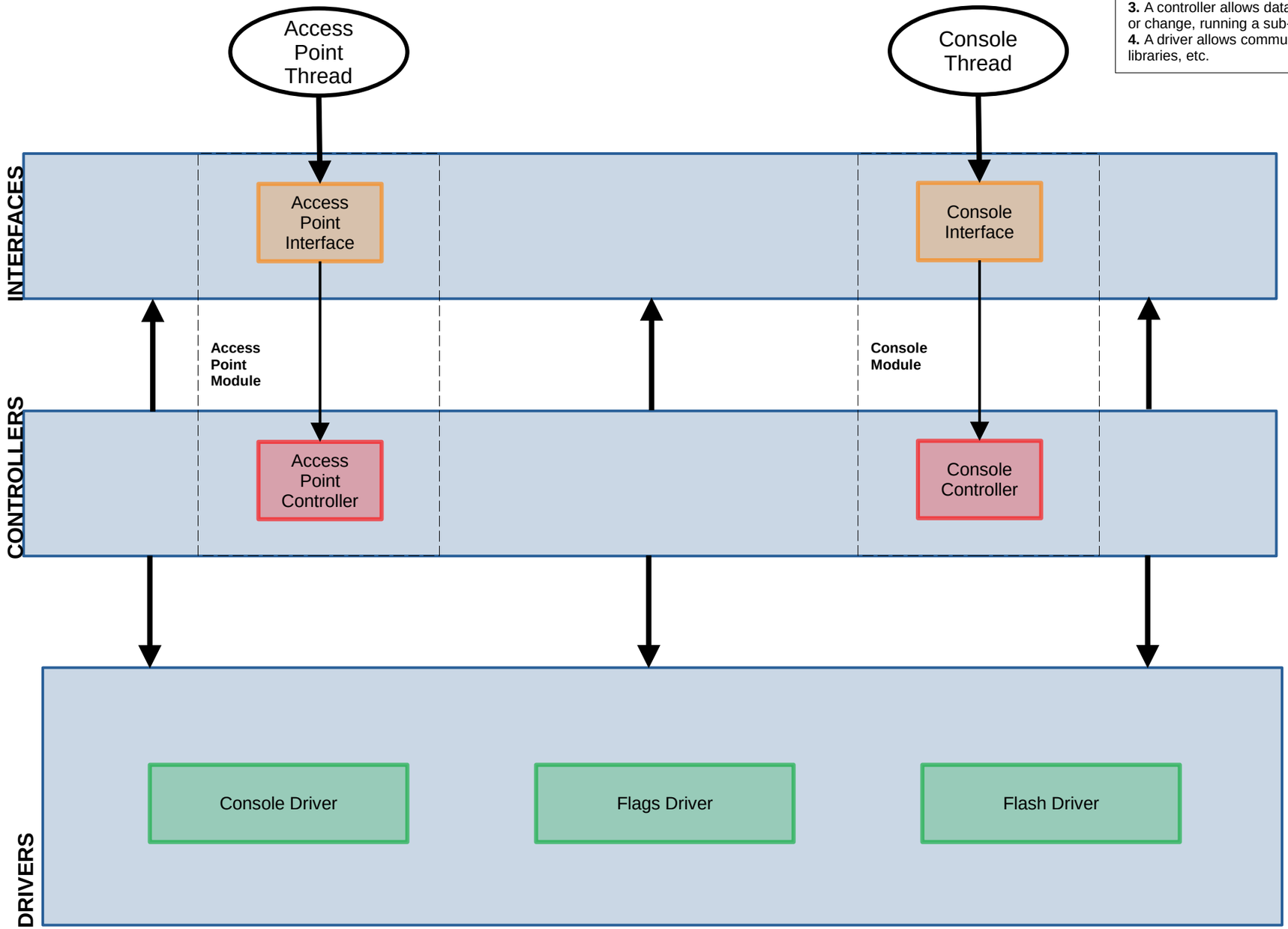
A JcM Architecture

PortaNet Design

RULES
1. A module could consists of a sub-system or a sub-function.
2. An interface allows requests to a controller. Requests may include getting a data value kept in a controller, requesting a change to a data value, requesting for an event to occur or change, requesting for a state to change, having a process occur, etc.
3. A controller allows data to be kept and modified, events/states to occur or change, running a sub-system's or sub-function's process, etc.
4. A driver allows communication to hardware, wrappers to pre-existing libraries, etc.