

Lecture 22: Classes – Part IV

Class page: <https://github.com/tsung-wei-huang/cs1410-40>

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Exercise: Vector Class

- ☐ **Write a vector class that supports these methods:**
 - ☐ `size()`
 - ☐ `at() / []`
 - ☐ `push_back()`
 - ☐ `clear()`
- ☐ **The vector must growth length dynamically**
- ☐ **The vector must support copy and move constructor**
- ☐ **The vector must support arbitrary data types**