# Task 1

Current task:

* Make up to 10 fields for the voter table, and 10 fields for the candidate table
* Create 15 datasets for voters, 15 datasets for candidates

Voter Table

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | Description |
| Voter ID | Integer | Login ID for Voter |
| Name | Var Char | Name of the Voter |
| Age | Integer | - |
| Suburb | Var Char | Suburb of residence of the Voter |
| Status |  |  |
| Number of Dependents |  |  |
| Eye colour |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Candidate Table

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | Description |
| Symbol | Var Char | Party symbol |
| Name | Var Char | Name of the Voter |
| Age | Integer |  |
| Suburb | Var Char |  |
| Count | Integer |  |
|  |  |  |
|  |  |  |

# Task 2

To-do’s:

* Flowchart/algorithm
* Modify code from lab7-5.cpp to accommodate the options for this project
* Incorporate loops and selection logic (switch statements probs)