ASSESSMENT 3 – ITERATION 2

1 WHERE?

*UML Class Diagram of Starting System*

A diagram of a political party

Description automatically generated

2 WHAT?

Goal for the iteration is to **complete at least the first six tasks** to create a subset of the full New Zealand election results page. I want the product of this iteration to at least meet the unit testing specifications, and compliance with relevant code style.

1. **Create Election**
2. **Display Election**
3. **Add Party to Election**
4. **Display Parties in Election**
5. **Add Electorates to Election**
6. **Display Electorates**
7. Set Electorate winner.
8. Display Electorate winners

These tasks will involve studying and manipulating an html, CSS, and JavaScript templates to match a given image.

Planned Task Sequence

|  |  |  |  |
| --- | --- | --- | --- |
| **TASK SEQUENCE** | **DETAILS** | **ESTIMATE** | **ACTUAL** |
| PLANNING |  |  |  |
| ANALYSIS |  |  |  |
| DESIGN |  |  |  |
| CODING |  |  |  |
| TESTING |  |  |  |
| - | - |  |  |

Estimated /Actual Timings for Each Task &Expected Product Output.

|  |  |  |  |
| --- | --- | --- | --- |
| TASK | ESTIMATE | PRODUCT | ACTUAL |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| TOTAL HOURS |  |  |  |

3 HOW?

**Unit Test**

**Feature Planning**

The primary feature of the iteration 2 is to display at least a table of the running parties of the New Zealand Election for 2023.

A list of candidates

Description automatically generated

4 EVALUATION!

**Style Compliance**

Jshint - *Election.js*

W3c validators - *index.html*

**How Did The Plan Fare?**

*Unit Test Results*

*Page Display*

**Deviations From Iteration Plan**

**Review**

|  |  |  |
| --- | --- | --- |
| *What worked* | *What didn’t work* | *What could be done differently* |
|  |  |  |
|  |  |  |

*Discussion of Performance*