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GitHub Repository URL: https://github.com/sidharthbhasin/CMPE202-UMLParser

Waffle.io URL: https://waffle.io/sidharthbhasin/CMPE202-UMLParser



**CALCULATIONS:**

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| --- | --- | --- |
| Wait Time | Card Number | Description |
| 1 Day (4/5 Days Complete) | 16 | Create POM and Dependencies for Parsing |
| 6 Days | 18 | Build a solution with optimization |

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| Total Cycle Time | Card Number | Description |
| 2 Days | 1 | Research Parser Tools |
| 1 Day | 4 | Learn UML Diagram Steps and Processes |
| 1 Day | 5 | Learning UML Diagram |
| 2 Days | 6 | Browse UML Generator Tools |
| 1 Day | 7 | Install Pre-requisite Software - Astah, Java Environment, Eclipse |
| 1 Day | 8 | Create Algorithm for parsing |
| 1 Day | 10 | Try few examples to parse files |
| 2 Days | 11 | Learn Java Parsing |
| 2 Days | 12 | View Video Lecture to understand Parsing |
| 2 Days | 13 | Run Test Case with Parser |