

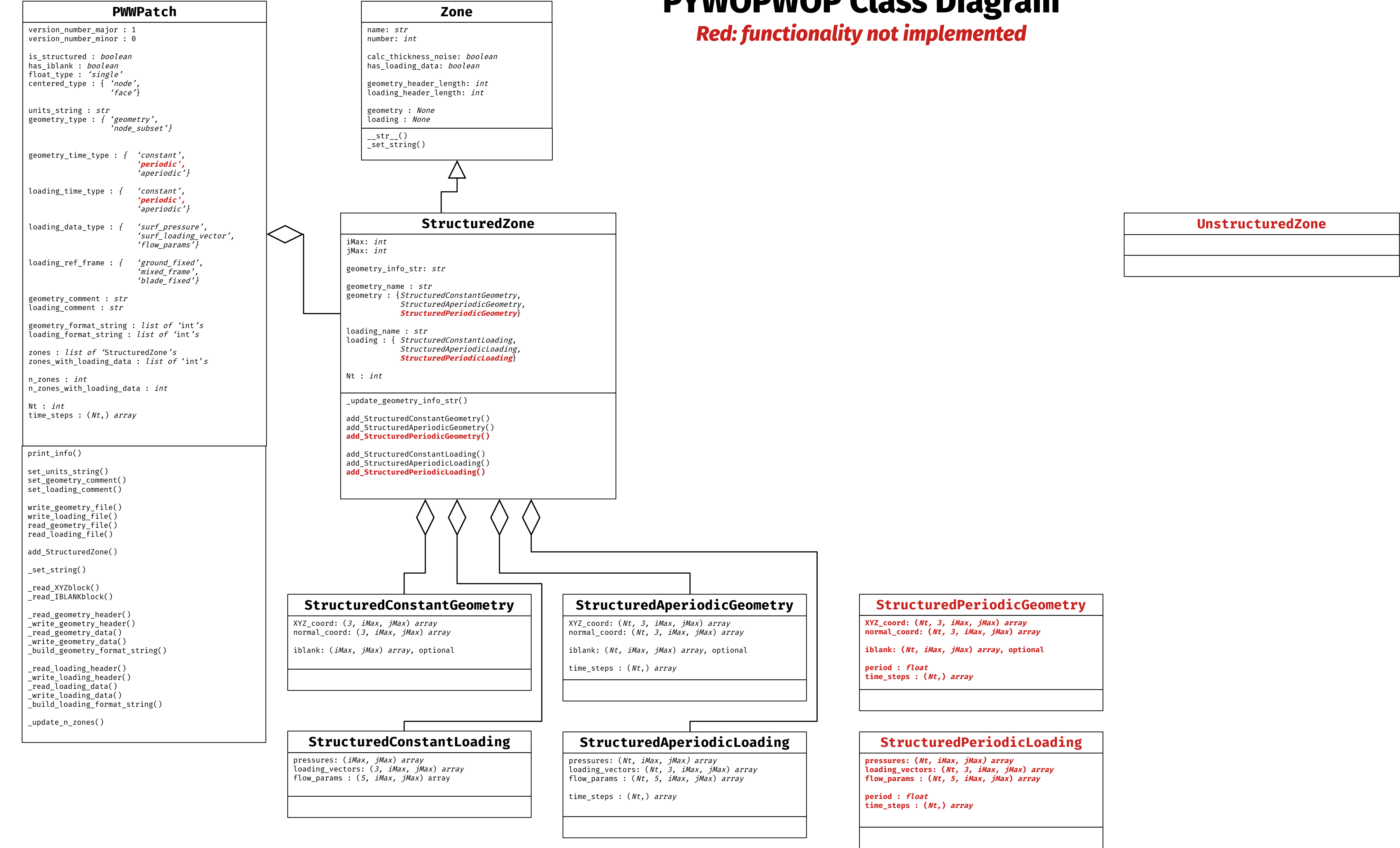
PYWOPWOP Class Diagram

Red: functionality not implemented

References on UML / Class Diagrams:

<https://www.visual-paradigm.com/guide/uml-unified-modeling-language/uml-class-diagram-tutorial/>

https://www.tutorialspoint.com/uml/uml_class_diagram.htm



| Geometry | Structured Constant | Structured Aperiodic | Structured Periodic |
|--------------------------------|---------------------|----------------------|---------------------|
| Header reader | ✓ | ✓ | |
| Data reader | ✓ | ✓ | |
| Header writer | ✓ | ✓ | |
| Data writer | ✓ | ✓ | |
| Class to hold data | ✓ | ✓ | |
| StructuredZone “add_XX” method | ✓ | ✓ | |

| Loading | Structured Constant | Structured Aperiodic | Structured Periodic |
|--------------------------------|---------------------|----------------------|---------------------|
| Header reader | ✓ | ✓ | |
| Data reader | ✓ | ✓ | |
| Header writer | ✓ | ✓ | |
| Data writer | ✓ | ✓ | |
| Class to hold data | ✓ | ✓ | |
| StructuredZone “add_XX” method | ✓ | ✓ | |

| PYWOPWOP Class Diagram | |
|------------------------|-------------------------|
| Author | Fabio Casagrande Hirono |
| Date | 16 Nov 2022 |