GFA Edge

+ eid: String

Subgraph

elements: dictionary of String/Sign pairs

opt_fields: dictionary of Field

+ from_line(Line) : Subgraph

+ as dict(): dictionary

+ is_path(): boolean

sub_id: String

+ from_node: String + from orn: char + to node: String + to orn: char + from positions: tuple of String + to_positions:tuple of String + is_dovetail: boolean + from segment end: char + to_segment_end: char + alignment: String + distance: String + variance: integer + opt_fields: Dictionary of Field + from_line(Line): Edge - _set_segments_end()

- set_segments_end_link()

- set_segments_end_edge()

Node

- + nid: String
- + sequence: String
- + slen: unsigned integer
- + opt_fields: Dictionary of Field

+ from_line(Line): Node