```
Generator
+gnrt: Output* = nullptr
+Generator()
+Generator(_out:Output*)
+initialize(_out:Output*): bool
+generate(ids:Ids&): bool
+isInitialized(): bool
+removeOutput(): void
Output
+Output()
```

+<<virtual>> ~Output()

## Д

+<<pur>+<<pur>t+<<pur>tpure virtual>>yenerate(ids:Ids&): void

## **OutputCPP**

```
+template_file_begin: std::ifstream
+template_file_end: std::ifstream
+output_source: std::ofstream
+template_file_b_path: std::string
+template_file_e_path: std::string
+output_source_path: std::string
+writeZero: bool = true
```

+writeZero: bool = true
+<<virtual>> generate(ids:Ids&): void
+generateScRules(): void
+generateRules()
+writeValue(range:minmax\_t&,pos:unsigned): void
+writeValue(arg:\_argument\_t&,pos:unsigned): void