## Contents

1	C+	+	<b>2</b>
	1.1	Initilization	2
	1.2	Value and copy semantics	2
	1.3	Modules	
	1.4	Exceptions	2
	1.5	Idiom	2
2	Compiler 3		
	2.1	Parsers	3
	2.2	Lex	3
	2.3	Front-End	3
	2.4	Back-End	3
	2.5	IR	3
	2.6	Optimization	3
3	dail	vLog	4

- 1 C++
- 1.1 Initilization
- 1.2 Value and copy semantics
- 1.3 Modules
- 1.4 Exceptions
- 1.5 Idiom

RAII Resource ...

 $\mathbf{SFINAE} \quad \text{Resource } \dots$ 

- 2 Compiler
- 2.1 Parsers
- 2.2 Lex
- 2.3 Front-End
- 2.4 Back-End
- 2.5 IR
- 2.6 Optimization

## 3 dailyLog

 $\bf 11\text{-}24\text{-}2019$  floating points (cppcon), functional programming (Nokia) , shifting vector (cppcon)

11-25-2019