

BRNO UNIVERSITY OF TECHNOLOGY
FACULTY OF INFORMATION TECHNOLOGY



Compiler Implementation for VYPe16 Programming Language

VYPe - Compiler Construction

Filip Benna, xbenna01
Tomáš Bruckner, xbruck02

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1 Front-end implementation

1.1 Tools

1.2 Grammar

2 Back-end implementation

design, implementation, intermediate

code, symbol table, special techniques used, optimizations, algorithms

3 Literature

Literature used, including citations of any non-original materials (pictures, statistics etc.).