

03-Typed variables

Introduction

In this lecture we will get a better understanding of variables and how to use them.

Purpose

Typed variables are used in many languages. Using typed variables makes it easier to find certain bugs. ##Requirements The student should be familiar with the type concept.

Videos

- [Programming/variable-II/variables-II-small.webm](#)

Reading instructions

Wikipedia links:

Goal

The student shall be able:

- motivate why typed variables are needed
- use typed variables
- convert/cast between different types

Exam instructions

The exercises are examples of exam questions.