

Concept-C# Features: Autofilling and Defaults

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This document describes the 'autofilling' and 'defaults' features of the Concept-C# prototype, and their implementation. Since autofilling and defaults overlap in implementation, we describe them together.

Overview

Defaults

Autofilling

Example

We give an example in `\concepts\code\AutofilledInstances\`.

Implementation

Default structs

Shim methods

Synthesising shim methods

Future Work