

This directory contains the test for incorrect usage of specialization that should lead to compile failure. Those tests break down into a few categories:

- Feature gating
 - [On use of the `default` keyword](#)
 - [On overlapping impls](#)
- Overlap checking with specialization enabled
 - [Basic overlap scenarios](#)
 - Includes purely structural overlap
 - Includes purely trait-based overlap
 - Includes mix
 - [Overlap with differing polarity](#)
- [Attempt to specialize without using `default`](#)
- [Attempt to change impl polarity in a specialization](#)
- Attempt to rely on projection of a `default` type
 - [Rely on it externally in both generic and monomorphic contexts](#)
 - [Rely on it both within an impl and outside it](#)