

Used Before Set Analysis

Nga Nguyen

May 6, 2022

1 Introduction

These newgen data structures are used to tell whether a variable (formal parameter or common variable) in a called procedure must be checked for used-before-set error or not.

```
import entity from "ri.newgen"  
  
ubs_check = module:entity x variable:entity  
  
ubs = list:ubs_check*
```