

Alias Analysis

Nga Nguyen

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1 Introduction

```
import entity from "ri.newgen"  
  
import expression from "ri.newgen"  
  
call_site = function:entity x ordering:int  
  
alias_association = variable:entity x section:entity x offset:expression  
x lower_offset:int x upper_offset:int x call_chain:call_site*  
  
alias_associations = list:alias_association*  
  
dynamic_check = first:entity x second:entity x checked:bool
```