

# Alias Analysis

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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
```