# Article information:

Stratified type inference for generalized algebraic data types | ACM SIGPLAN Notices  
<https://dl.acm.org/doi/abs/10.1145/1111320.1111058>

# Article summary:

1. This article discusses stratified type inference for generalized algebraic data types.

2. It presents a lightweight implementation of generics and dynamics, as well as intensional polymorphism in type erasure semantics.

3. The article also explores type inference with constrained types, inductive definitions in the system Coq, colored local type inference, and more.

# Article rating:

Appears well balanced: The article presents the information in a reliable and balanced way, without biases and prejudices. The claims made in the article are well supported and, where applicable, all sides of the argument are given opportunity to present their point of view. The article appears trustworthy and reliable.

# Article analysis:

This article is a reliable source of information on stratified type inference for generalized algebraic data types. The authors provide a comprehensive overview of the topic, citing relevant research papers and studies to support their claims. The article is well-structured and easy to follow, making it accessible to readers from all backgrounds. Furthermore, the authors present both sides of the argument equally and do not appear to be biased towards any particular viewpoint or opinion. As such, this article can be considered trustworthy and reliable when it comes to discussing stratified type inference for generalized algebraic data types.

# Topics for further research:

* Generalized Algebraic Data Types
* Stratified Type Inference
* Type System Design
* Type Inference Algorithms
* Type Checking
* Type System Verification

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