

# INTT: Identifier Name Tokenisation Tool

- a Java library that implements an approach to the automated tokenisation of identifier names

- **examples:**

```
- hello_world      ->      {hello, world}
- helloWorld      ->      {hello, World}
- HELLOworld      ->      {HELLO, world}
- helloworld      ->      {hello, world}
- ASTNode         ->      {AST, Node}
- ASTVisitor      ->      {AST, Visitor}
- ASTMATCHER     ->      {AST, MATCHER}
- bin2hex         ->      {bin, 2, hex}
- createJ2SEPlatform ->      {create, J2SE, Platform}
```

- **download:**

<http://oro.open.ac.uk/28352/>

- **article (approach):**

Butler, S., Wermelinger, M., Yu, Y., Sharp, H.: Improving the Tokenisation of Identifier Names, Springer-Verlag, 2011