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# **MDOODZ6.0**

## **Documentation**

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May 11, 2019



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# Introduction



# Installation

## 0.1 Prerequisites

## 0.2 Compilation





# Benchmarks

**0.1 Subduction benchmark case 1, Schmeling et al.  
[2008]**

**0.2 Subduction benchmark case 3, Schmeling et al.  
[2008]**



# Matlab Examples

## 0.1 Finite Strain ellipsoid and tensor and vector rotation



# Python Code Generation



# Bibliography

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