



AGH UNIVERSITY OF SCIENCE
AND TECHNOLOGY

ProtoDoc - odpowiednik JavaDoc dla Google Protocol Buffers

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Plan prezentacji

- ✦ omówienie problemu
- ✦ omówienie zastosowanego rozwiązania
- ✦ porównanie z innymi parserami
- ✦ prezentacja wyniku działania aplikacji
- ✦ podsumowanie

- ✦ Faculty of Mining and Geoengineering
- ✦ Faculty of Metals Engineering and Industrial Computer Science
- ✦ Faculty of Electrical Engineering, Automatics, Computer Science and Electronics
- ✦ Faculty of Mechanical Engineering and Robotics
- ✦ Faculty of Geology, Geophysics and Environment Protection
- ✦ ...



Za

Przeciw

```
def messageTypeDef: Parser[ProtoMessageType] = opt(comment) ~ "mess
  case maybeDoc ~ m ~ id ~ p1 ~ allFields ~ p2 => {
    val comment = maybeDoc.getOrElse("")
    val pack = ""

    val processedFields = addOuterMessageInfo(id, pack, allFields)

    new ProtoMessageType(messageName = id,
      packageName = pack,
      fields = processedFields /*will be implicitly filtered*/ ,
      enums = processedFields /*will be implicitly filtered*/ ,
      innerMessages = processedFields /*will be implicitly filtered*/
    )
  }
```

