

# Funkcionalno programiranje

Predstavljanje kursa

# Predstavljanje

- Predmetni nastavnik:  
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- Predmetni asistent:  
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- <http://rti.etf.rs/rti/ms1fp>

# Ocenjivanje

$$P = 0.7 \cdot D + 0.3 \cdot I$$

gde je:

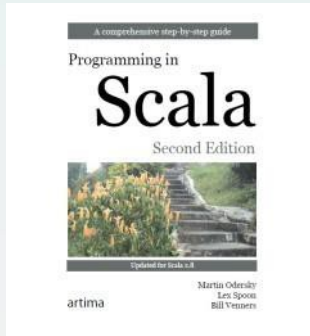
- P – ukupan broj poena
- D – broj poena osvojenih na domaćem zadatku
- I – broj poena osvojenih na ispitu

- Domaći može da se brani u svakom ispitnom roku.
- Ispit predstavlja usmenu odbranu projekta.

Ocena se računa na osnovu osvojenih poena prema sledećoj tablici:

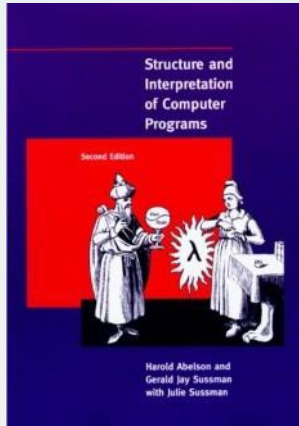
Poeni (P)	$P \leq 50$	$50 < P \leq 60$	$60 < P \leq 70$	$70 < P \leq 80$	$80 < P \leq 90$	$90 < P$
<b>Ocena</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>

# Literatura



Martin Odersky, Lex Spoon, Bill Venners: Programming in Scala, 3<sup>rd</sup> ed, Aritma, 2016.

# Dodatna literatura



Harold Abelson, Gerald Jay Sussman: Structure and Interpretation of Computer Programs, 2<sup>nd</sup> ed, MIT Press, 1996.

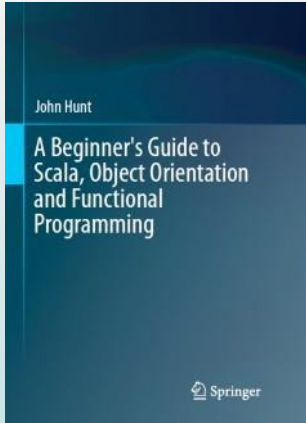


Alvin Alexander: Scala Cookbook, O'Reilly, 2013.

# Dodatna literatura



Paul Chiusano, Runar Bjarnason: Functional Programming in Scala, Manning Publications, 2015.



John Hunt: A Beginner's Guide to Scala, Object Orientation and Functional Programming, Springer, 2014.

# Programski jezici u praksi

## Learning Curves for different programming languages

[https://github.com/Dobiasd/articles/blob/master/programming\\_language\\_learning\\_curves.md](https://github.com/Dobiasd/articles/blob/master/programming_language_learning_curves.md)

