



Certificate no: UC-4d73b681-cf4f-4a0b-913b-84d9fb03bda8

Certificate url: [ude.my/UC-4d73b681-cf4f-4a0b-913b-84d9fb03bda8](https://ude.my/UC-4d73b681-cf4f-4a0b-913b-84d9fb03bda8)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Design Patterns com Java - Entendendo Padrões de Projetos

Instructors **Hcode Treinamentos**

**Leonardo Freitas**

Date **April 27, 2022**

Length **4 total hours**