

# Image Captioning using Scala

by Team Scalars

Ishita Gupta  
Raina Dsouza  
Saeed Bachute  
Sania Valiyani  
Urja Tendolkar

July 15, 2024

# Progress made so far

- Began translating python code into scala
- Continued with UI and flask for API
- Explored DL4J as a new resource for implementation of deep learning in scala

# Expected progress till 17th July

- Completing scala code
- Complete UI and API models

# Issues we faced

- Less resources in BigDL, DL4J models
- Issues in installations