CS230: Lecture 10
Class wrap-up

Andrew Ng, Kian Katanforoosh
I. Class project advice
II. What’s next?
III. Closing remarks
III. Project advice

For the final poster presentation:

You will have 3min to pitch followed by \( \approx 2 \text{min of questions.} \)

Read our section post on “Writing your final report”:

http://cs230.stanford.edu/section/9/

<table>
<thead>
<tr>
<th>Problem description</th>
<th>Description of the dataset</th>
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<tbody>
<tr>
<td>Hyperparameters tuning &amp; Architecture search</td>
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<td>Paper writing</td>
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<tr>
<td>Explanations of choices and decisions (architecture, loss, metrics, data)</td>
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<td>Data cleaning and preprocessing (if applicable)</td>
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<td>How much code you wrote on your own</td>
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<td>Insights and discussions (including next steps, and interpretation of results)</td>
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<td>Results: Accuracy (or other metric) satisfaction</td>
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<tr>
<td>References</td>
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<td>Penalty for more than 5 pages (except References/contribution/theory-proofs)</td>
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</table>
I. Class project advice

II. What’s next?

III. Closing remarks
IV. What’s next?

Classes at Stanford

Natural Language Processing

CS 124: From Languages to Information (LINGUIST 180, LINGUIST 280)
CS 224N: Natural Language Processing with Deep Learning (LINGUIST 284)
CS 224U: Natural Language Understanding (LINGUIST 188, LINGUIST 288)
CS 276: Information Retrieval and Web Search (LINGUIST 286)

Computer Vision

CS 131: Computer Vision: Foundations and Applications
CS 205L: Continuous Mathematical Methods with an Emphasis on Machine Learning
CS 231N: Convolutional Neural Networks for Visual Recognition
CS 348K: Visual Computing Systems

Others:

CS 273B: Deep Learning in Genomics and Biomedicine (BIODS 237, BIOMEDIN 273B, GENE 236)
CS 236: Deep Generative Models
CS 228: Probabilistic Graphical Models: Principles and Techniques
CS 337: AI-Assisted Care (MED 277)
CS 229: Machine Learning (STATS 229)
CS 229A: Applied Machine Learning
CS 234: Reinforcement Learning
CS 221: Artificial Intelligence: Principles and Techniques

AI for Healthcare Bootcamp
AI for Climate Bootcamp
Announcements

Finals week schedule

• Fill-out the poster sign-up form: https://forms.gle/6zHyfiCAuaJj66ij7

• Final Project Report/Poster Due: Sunday 06/09, 11:59pm

• Poster Session: Monday 06/10, 8:30pm - 11:30pm at Alumni Center
I. Class project advice
II. What’s next?
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