

BLOC 2.2: REGULARITZADOR I RECOMANADORS

Preguntes d'examen

Aclariments:

- Cada pregunta val 2 punts (sobre 10).
- L'espai disponible a omplir serà d'un full (a una cara).

Preguntes:

1) Defineix què és l'overfitting i l'underfitting en regressió.

<https://medium.com/greyatom/what-is-underfitting-and-overfitting-in-machine-learning-and-how-to-deal-with-it-6803a989c76>

<https://towardsdatascience.com/overfitting-vs-underfitting-a-complete-example-d05dd7e19765>

2) Descriu i diferencia entre content-based i collaborative recommenders.

<https://towardsdatascience.com/the-magic-behind-recommendation-systems-c3fc44927b3c>

<https://towardsdatascience.com/introduction-to-recommender-systems-6c66cf15ada>

<https://www.bluepiit.com/blog/classifying-recommender-systems/>

3) Descriu com un content-based recommender s'implementa com un regressor.

<http://www.folio3.com/blog/how-to-create-a-basic-content-based-recommendation-system/>

<https://towardsdatascience.com/recommender-system-a1e4595fc0f0>

<https://www.ritchieng.com/machine-learning-recommender-systems/>