# computational social media

assignment #1

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04.03.2022





### assignment #1: who are your Facebook friends?

- 1. Watch the talk by Robin Dunbar at ICWSM 2012 (1 hour 20 minutes) <a href="https://www.youtube.com/watch?v=QFvbUL1QI0M">https://www.youtube.com/watch?v=QFvbUL1QI0M</a>
- 2. If you have a Facebook account:
- Manually code the first 150 people, appearing in your list of all friends, in the order in which they appear, according to this coding system:
  - (a) intimate (e.g. partner, parents, best friend)
  - (b) close personal friend
  - (c) friend
  - (d) acquaintance
  - (e) stranger (people-you-don't-really-know-but-somehow-got-in)
  - Respond to these questions via the online form #1 (link posted on moodle):
  - \* How many FB friends do you have in total?
- \* How many of your manually coded 150 FB friends belong to (a) Intimate; (b) Close personal friend; (c) Friend; (d) Acquaintance; (e) Stranger
  - \* How easy was it to categorize your FB friends? (a) Easy; (b) Medium; (c) Hard
  - \* Is your Dunbar's number higher than 150? (a) Higher; (b) About 150; (c) Lower
  - \* Discuss ONE aspect in Dunbar's talk that called your attention (open text)

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- 3. If you do not have a Facebook account, use your whatsapp contacts list or other social network similar to Facebook (<u>not</u> Twitter), and do step 2 with it.
- 4. If you do not have <u>any</u> of the above, respond to these questions via the <u>online</u> form #2 (link posted on moodle):
- \* What are the challenges associated with the process of coding friends as proposed by Dunbar? (open text)
- \* How easy would it be to code people in those terms? (a) Easy; (b) Medium; (c) Hard
- \* Discuss THREE of the results presented by Dunbar's talk that called your attention (open text)

### assignment #1: logistics and deadlines

- 1. DEADLINE TO SUBMIT RESULTS: Wed 09.03.2022, 7pm CET
  - late assignments will not receive any credit
- 2. Results will be discussed in class on Friday 11.03.2022

# questions?