## JaCaMo Lab

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## Exercise

- This exercise is about an election using the Borda count voting system (you can read about it at Wikipedia)
- The election process is run by an Election organisation
- After a candidate is elected, it takes up the role of president in the Government organisation
- Downloading the sources provided for the exercise and importing into Eclipse
- Read carefully all the provided code

## Writing Some Code

- You will need to write the following code to make the system run:
  - Edit agent file person.as1 and write plans for voting and paying taxes
  - Edit agent file candidate.as1 and write plans for the candidate agent, if elected, charging and paying taxes
  - Edit the artefact file BallotBox.java and write the vote operation.
  - Edit the organisation file government\_org.xml and write a functional specification with a scheme for taxes to be charged by the president and payed by citizens (in this order, clearly)
- There are comments in the files to say where your code should go