

Thank you once again for your application at Bayes. As a next step in the application process, we would like to get a feeling for your skills. Therefore, we invite you to our code challenge below. Please send your results back to us with 7 days.

## Senior Java Code Challenge

Your task is to:

- \* Process the combat log for both of the matches and extract the events described above.
- \* Store these significant events in a relational database (H2/PostgreSQL).
- \* Expose the key queries via a REST API (see below).
- \* Bonus: Test coverage (optional)

Feel free to use third party dependencies if needed, but only after considering their licensing model.

Please include a reason for pulling additional dependencies.

We have included `TODO` action items in the code to give you a starting point. The response models of the REST interface should not be changed.

Please limit the time you are spending on this to 2 hours and include a short explanation if you omitted, or were not able to finish a part of the task.

Any additional information or explanation should go into the README.md file.

Send us a link to a git repository after you are done.

Good luck!

Best regards,  
Bayes Recruiting Team

**SEE ATTACHMENT!**