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# Project report: Web repository for development artifacts

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## 1. Work description

My task in team was to create persistence layer and data access objects (DAO). We have decided to use BaseX XML database as a better (in our case) alternative of eXistdb. I can't consider myself experienced java developer, I have never had experience with most of the technologies we have used. That is why I have been given a role of junior developer. Most of my work I haven't commit directly to the master branch but instead I have used pull requests.

I was also responsible for managing documentation, updating web ApiDoc and updating Github wiki. I have corrected and unified JavaDoc comments. Then I have been uploading generated result to our GitHub page every time api has changed. Unfortunately, due to my difficult finals, lack of time and work on several other projects I wasn't able fully complete my responsibilities. So instead creating persistence layer I ended up doing auxiliary work, work like writing small pieces of code, XQuery expressions etc.

This was first time I was working on a team project of this size. Next time I would have chosen project appropriately to my time and my knowledge.