***Final Software Engineering Project***

***Project Proposal 1st version***

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**Background**:

In the automation testing team we run tests against set up boxes to check for bugs and to check the quality and robustness of the product.

**Subjects**:

-Design the basic test structure and configuration=> formulate requirements with projects.

-Build engine that will run tests in parallel or sequential.

-Build database that will save tests results

and the current running test from all Cisco sites.

-Expose web services to interact with the database.

- [Optional]- build a web site to show the running tests all over the world using wcf services.

**Motivation:**

-As a student it is looks to me like this final project combines all we learn in the colleague and can give great experience with the “real world”.

**Plan Of Action:**

-Collect Requirements from projects teams.

-Choosing the technologies to work with.

- Start working.

**Evaluation:**

-Designing test structure, configuration and the engine is mandatory as soon as possible, after finishing it continue with the other tasks.