

## Project Status Report II

Date of Report Issue/Prepared: Feb 2, 2019

Report Prepared By: All team members

Employer/Organization: Christopher Perez

Project Name:	The Sword & Board	
Project Team:	T02	
Period Reporting:	Start Date: <b>Jan 19, 2019</b>	End Date: <b>Feb 01, 2019</b>
Overall Project Health	Green (Good)	

### Summary

Project Status Summary
Coming into our next sprint, we have completed Homepage design of our application and the database schema for users. The card database schema was created in preparation for this upcoming sprint. Modification of the schema may be made as other milestones are closer to achievement. A signup page was also created to ensure that when users sign up their information gets added into the MongoDB database. Our upcoming objectives include connecting the web crawler to our application and filtering through the cards. We will continue to work on implementing the connection of our backend (routes, database design, CRUD operations) to the frontend. These tasks will involve creating the customer store credit system to monitor and edit customer information and applying validation for customers, employee and admin. Team Leader will have ongoing discussions with the Project Owner's specifications and design wants/needs.

Accomplishments As Planned	Planned but not Accomplished
Customer Database design	
Homepage design	
Confirming team member programming responsibility	

## Upcoming Objectives for Feb 2, 2019 to Mar 8, 2019

Planned Activities/Tasks for Next Period			
Activity/Task	Assigned To	Start date	Delivery Date
Back-end (Connecting Database to frontend, setting the routes, adding CRUD operations for customer and employee)	Harry Archer, Jan Farun, Saif Mustaf	02-02-19	22-02-19
Web Crawler (retrieving Magic: The Gathering card API)	Nolan Honey, Nick	02-02-19	27-02-19

Milestones for Next Period		
Milestone (Objective)	Assigned To	Delivery Date
Create customer store credit system to monitor and edit customers informations	Harry Archer, Jan Farun, Saif Mustaf, Nick, Nolan Honey	15-03-19
Create back-end of already completed login page and create permissions for admin, employee and customer	Harry Archer, Jan Farun, Saif Mustaf	25-03-19

## Managing Issues and Risk

Issues/Problems	Resolution Strategy	Due Date
no issues or problems related to development or our team		

Upcoming Risks	Risk Ranking (Hi, Med, Low)	Risk Impact (Hi, Med, Low)	Mitigation Strategy
Connecting Web Crawler to the application and displaying prices of other stores that sell MTG cards online	Med	Hi	Exploring PyMongo functionalities
Validating user credentials and role in the system, we need to figure out how to implement this system so it it functioning correctly	Hi	Low	testing combinations of credentials and modifying regular expression where needed

NOTE: Attach additional sheets if insufficient space available

### **Submission Guidelines:**

Please submit as "T<team number>\_ProjectStatusReport2".  
For e.g. T29\_ProjectStatusReport2

This is a group submission i.e. one per group.

### **Due Dates:**

**Sunday, February 03, 2019 (11:59 p.m.)**