Django Team Project

Hopefully you feel a little more comfortable with Django and start to see how it works.

Now its time to put most of the stuff we have learned into practice.

Design a web shop where the users can buy electronic gadgets.

Requirements:

Project: Web shop

- It should have an Admin interface where the admin can login and perform the CRUD operations.
- You can add cart functionality where the user can see the list of items ordered.
- Add a navbar to display the different categories of the items.
- You can save the details of the orders in the database. So that Admin can see the list of orders placed.
- You must work in an agile team (Scrum Methodology)
- Do a daily stand-up (with your team) after the attendance every morning 09:10. The stand-up shouldn't be more than 15min.
- You need to have 2 sprints, 5 days for each sprint.
- You must use Git & GitHub and try to use one branch for each member (or feature based branches) Make sure that you merge your branches to main branch and do not work directly from it.
- Have a first meeting with the team and create Trello board and start to fill up the backlog to tackle the problem that you and your teammate choose.

Do a PowerPoint presentation on 25/11

Example presentation

- How you did the project?
- What you did?
- What kind of issues you encountered while doing the project?
- Future work?
- Feel free to use the web to find info on how you can do one of these projects.

Good luck!