

# Team Work Report

# Table Of Contents

<b>Team Work Report</b>	<b>1</b>
Table Of Contents	2
Team members	3
Main Tasks Assigned	4
Milestones	5
Sprint 01: 14/12/2020 - 4/1/2021	5
Sprint 02: 4/1/2021 -> 11/1/2021	5
Sprint 03: 11/1/2021 -> 13/1/2021	6
Sprint 04: 13/1/2021 -> 16/1/2021	6

## Team members

Id	Name
18120184	Nguyễn Nguyên Khang
18120189	Trần Đăng Khoa

# Main Tasks Assigned

Task	Assigned
Data Crawler	Nguyen Nguyen Khang
Data Exploration & Preprocessing	Nguyen Nguyen Khang (main), Tran Dang Khoa
Data Modeling	Tran Dang Khoa
README.md, Teamwork.pdf	Nguyen Nguyen Khang

# Milestones

## Sprint 01: 14/12/2020 - 4/1/2021

**Task:** #01 Think about the question, then find the datasets

**Status:** Done

**Describe:** Create a strategy based on the question by slide

**Assigned:** Nguyen Nguyen Khang, Tran Dang Khoa

- Nguyen Nguyen Khang: How to sell well on the internet, specifically on **shopee.vn**
- Tran Dang Khoa: Where to live when you are a data scientist

-> We choose Khang's idea.

Because it is Khang's idea, Khang will be assigned to get data tasks

**Task:** #02 Project Architecture

**Status:** Done

**Describe:** Create the Project Architecture

**Assigned:** Nguyen Nguyen Khang

**Task:** #03 Get Data

**Status:** Done

**Describe:** Create a class to crawler dataset

**Assigned:** Nguyen Nguyen Khang

## Sprint 02: 4/1/2021 -> 11/1/2021

**Task:** #04 Data Exploration & Preprocessing

**Status:** Done

**Describe:**

**Assigned:** Nguyen Nguyen Khang

**Task:** #05 Review and fix *Data Exploration & Preprocessing*

**Status:** Done

**Describe:** Review if it could lead to overfitting in the future and fix it

**Assigned:** Tran Dang Khoa

**Task:** #06 Data Modeling

**Status:** Done

**Describe:**

**Assigned:** Tran Dang Khoa

Sprint 03: 11/1/2021 -> 13/1/2021

**Task:** #07 Clean code, pretty markdown

**Status:** Done

**Describe:**

**Assigned:** Nguyen Nguyen Khang. Tran Dang Khoa

**Task:** #08 Know the code

**Status:** Done

**Describe:** Explain the idea, answer questions for each other

**Assigned:** Nguyen Nguyen Khang. Tran Dang Khoa

**Task:** #09 Review all

**Status:** Done

**Describe:** We cross-examine each other

**Assigned:** Nguyen Nguyen Khang. Tran Dang Khoa

Sprint 04: 13/1/2021 -> 16/1/2021

**Task:** #10 Feedback

**Status:** Done

**Describe:** Listen to other group advice. Give feedback to another group.

**Assigned:** Nguyen Nguyen Khang. Tran Dang Khoa