# Reflective Diary Template

Group Number:  103

| Full Name | Alan Gewerc |
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| Role in group: | - Partner |
| Role responsibilities: | - Importing Data and organizing it into a list (where one patent is one element);<br>- grant_id, number_of_claims, citations_examiner_count, citations_aplicant_count columns;<br>- JSON file structure;<br>- Dictionary to translate HTML hex and function to replace the characters;<br>- Related documentation. |
| Contribution to Group: | - Did most part of the above tasks and contributed/revised all the rest. |
| Learnings from Project | - Text parsing, group work |
| Learning Techniques | - JSON structure, re library/regex. |
| What went well | It was easy to work with my partner because we live together. So, we could always be discussing the assignment and helping each other. It allowed us both to contribute in every aspect, even when it was not our pre-defined role. |
| What went wrong? | Nothing. |
| Resolution to solve issues: | |

**Overall Conclusion:**

**How would you do it, if asked to do it again?**

**It went pretty well, even though we ended up  doing almost everything together, what might have been an inefficient way to use our time. Maybe next time we will split better the tasks.**

| Full Name | Cristiana Garcia Gewerc |
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| Role in group: | - Partner |
| Role responsibilities: | - Patent_kind, patent_title, inventors, claims_text and abstract columns;<br>- Dictionary to translate "kind" codes;<br>- Functions to clean tags and to fix inventors lowercase/uppercase pattern;<br>- JSON character escaping and consistency testing;<br>- Related documentation. |
| Contribution to Group: | - Did most part of the above tasks and contributed/revised all the rest. |
| Learnings from Project | - Dealing with text documents in Python |
| Learning Techniques | - Text parsing, regex, JSON. |
| What went well | It was really good to work with someone who I can trust and I know that works hard. Also, being able to discuss the assignment, ask/give help at home was definitely a privilege. |
| What went wrong? | Nothing. |
| Resolution to solve issues: | |

**Overall Conclusion:**

**How would you do it, if asked to do it again?**

**Overall, it went great. It was very good to finally be able to work with Alan at the masters. The only downside is that we didn't take our initial division of tasks really serious and did most of the work together, which was not really good in terms of time management.**