# Guidelines for project deliverables

1. For all diagrams, be **creative and rationale** on your assumptions about the information required, and try to include everything that is *important* for your model to be explanatory.
2. For EACH deliverable, each group must submit a well-written and organized **Technical Report document** containing ALL diagrams and also describe your solutions and rationales to the assignment, together with the respective UML project. **Any assumptions you made during your work must be explicitly mentioned either in the Technical Report or (optionally) on the diagrams in the form of comments**.
3. Submit your **Technical Report document** in PDF format (hard or soft copy) and No Handwriting will be accepted.
4. Cheating or copy/paste from the internet or from each other will be evaluated to ZERO for both groups.
5. **NO LATE Submission will be accepted, and NO EXCUSES. Any late submission will take ZERO**

# Guidelines for Deliverable 1

The technical report of deliverable 1 is expected to include:

* 1. Application steps of the Event-decomposition technique applied to the assigned case study, which includes:
     + Different types of events identification (external, temporal and state events).
     + Formalizing events with use cases in tabular format (each event with its type and the corresponding use case).
     + Descriptions of Use Cases using Brief Use Case Descriptions (each use case with its description and the responsible actor).
     + A UML Use case diagram drawn using a UML tool (ArgoUML or any other tool) and printed out and included in the report.
  2. Apply the CRUD technique to validate and refine the list of use cases you identified by applying the event decomposition technique. For this:
     + You need to construct a table PER each domain class that relates it to the set of use cases.
     + You need to construct a matrix that maps all domain classes to the set of use cases.

**Submission and discussion will be during the office hours of TAs in the week starting 20/10/2018.**