

Model Rules

- 1. A category has many articles. An article belongs to a single category.
- 2. An user creates and modifies any number of articles.
- 3. An article can be displayed as an instance chosen from its own list of versions.
- 4. An instance of the article (i.e. Version) contains more chapters and a collection of images (which are to be displayed at the article's ending section as a carousel maybe).
- 5. (optional) An user, besides modifying the chapters' contents, can rearrange the chapters' order.
- 6. A new version of an article is created when 1 chapter is changed / added / removed
- 7. A new version of an article is created when 1 image is added / removed.

Obs: In case of rule 6. the Version's field "changedImageId" will be null. The same applies for "changedChapterId" for rule 7.

8. Creating a new article implies the Version's fields "changedChapterId" and "changedImageId" being null for the first version.