Testing

Testing a real-world object

1. Who will use it? And why?
2. What are the use cases?
3. Make a list of use cases
4. What are the bounds of use?
5. What are the stress/failure conditions?
6. How would you perform the testing?
7. Manual testing
8. Automate testing

Testing a piece of software

* Manual testing vs automate testing
* Black box testing vs white box testing

1. Black box testing or white box testing?
2. Who will use it? And why?
3. What are the use cases?
4. Install the software
5. Add controls
6. Update controls
7. Remove controls
8. Accessing legal contents and illegal contents
9. What are the bounds of use?
10. What it means for a website to be blocked? The page is blocked or the whole website?
11. The application to learn what is bad content or just use a black list and white list
12. If it I supposed to learn, what degree of false positives or false negatives is acceptable?
13. What are the stress conditions/failure conditions?