**Testing List**

1. **Browser Test**
   1. Chrome
   2. Firefox
   3. IE
   4. Safari
   5. Mobile side
2. **Performance Test**
   1. Memory usage
   2. CPU usage
   3. Internet usage
   4. Loading time
3. **Functionality Test**
   1. Check all link in this website (Outgoing links, Internal links, Anchor Links, MailTo Links)
   2. Input large number
   3. Input un-number character (Chinese, English, Japanese etc.)
   4. Input number with un-number character
   5. Input full-format number
4. **Stress Test**
   1. Monkey test (Randomly send events)
   2. Open and close this web app repeatedly
   3. Press specific button repeatedly
   4. Test cookies by deleting cache file repeatedly

**Testing Method**

1. **Setup an auto-testing script with Python language on Selenium**
2. Automatically input variable number and character in text box
3. Automatically send events on button
4. Automatically collect results of value
5. Automatically launch this script on different platform
6. **Test usage performance through Developer tool in Browser**
7. Combined the API of developer tool with script on Selenium
8. Check whether the usage is wrong or over average in long term (6 hours)
9. Check the usage on different

**Testing Plan**

1. **Setup auto-testing script on Selenium**
2. **Setup testing table for standard operating process**