1. ^((25[0-5]|2[0-4][0-9]|1[0-9][0-9]|[1-9]?[0-9])\.){3}(25[0-5]|2[0-4][0-9]|1[0-9][0-9]|[1-9][0-9]?)$
2. 1. [\w\_-]+\.py
   2. https?:\/\/(www\.)?[\w-]+\.[a-z]+\/([\w\_-]+\/)\*[^\/]+\.(jpe?g|png)
4. https?:\/\/(?:www\.)?[\w-]+\.[a-z]+\/([\w\_-]+\/)\*[^\/]+\.(?!(doc|docx)$)[a-z]+