

FILE INTEGRITY MONITOR

WORK SPLIT UP - DIGITAL ASSIGNMENT – 2

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Number of Commits	42	11	44
User Manual	Manual (Chapter – 4,5, 6.3)	Manual (Chapter – 2, 4.2, 6.1)	Manual (Chapter – 1, 3, 6.2)
Code & Comments	<ol style="list-style-type: none">1. Environment Setup2. Regular Expression based Filter and result statistics3. Suspicion Detection using Virus Total API4. Logic and Code Integration of Suspicion Detection5. Github Repo & commits	<ol style="list-style-type: none">1. Computing File Hash2. Detecting Changes – add/ modify/ delete3. Logging Changes and App status4. Github Repo & commits	<ol style="list-style-type: none">1. Menu Driven Program and code integration2. Suspicion Detection using PEFile module3. Mailer Functionality4. Output Formatting using PrettyTable5. Github Repo & commits

Github Repository Link- <https://github.com/aakashr02/File-Integrity-Monitor>