Step #	Process/Job Description	Start date	Start Time (CT)	End date	End Time (CT)	Actual duration	Planned duration	Buffer
1	Formletterexport component Job get executed and to copy the files into Input folder path: \\DP05508V\CgtvData\Input	22-Oct- 21	7:00 PM	22-Oct- 21	8:00 PM	45 mins	1 hour	15mins
2	Execution of OCR process and moving the files into Export folder \\ DP05508V\CgtvData\Export	22-Oct- 21	8:00 PM	22-Oct- 21	10:30 PM	1 hour 15 minutes	2.5 hours	1 hour 15 mins
3	Executing Prior week post-Fscrawler job to clean the current folder and move the previous files into backup folder and this job configured in ZNA Containerization cluster - Independent job	22-Oct- 21	8:00 PM	22-Oct- 21	8:15 PM	5 mins	15 mins	10 mins
4	After the second step:  Execute the Winscp job (after 1 & 2) configured in the  \DP05508V\d\$\Programs\Templates to transfer the files to Elastic cluster	22-Oct- 21	10:30 PM	22-Oct- 21	11:00 PM	5 mins	0.5 hours	25 mins
5	Execution of Pre-FSCrawler configured in Data Containerization cluster	22-Oct- 21	11:00 PM	22-Oct- 21	11:15 PM	5 mins	15 mins	10 mins
6	FSCrawler Job (cronjobs execution) : configured in Data Containerization cluster	22-Oct- 21	11:15 PM	23-Oct- 21	3:15 AM	3.5 hours	4 hours	30 mins
7	Logstash Job execution configured in Data Containerization cluster	23-Oct- 21	3:15 AM	23-Oct- 21	3:30 AM	5 mins	15 mins	10 mins

## **Data Flow Diagrams for Deployment steps**

