<u>ABTRACT</u>

If we want to upload the data into cloud server, we need to login to the site and browser and upload the files, user of the site need to login, and check what all the folder created or files uploading in the cloud account of an organization. By analyzing analysing this problem statement, we thought of giving problem solution as follows:

a) What if, if we can upload the file directly by dragging the file instead of browsing and uploading.
b) What if, if we can provide messaging or mailing system to admin of the site to give any updates when any changes done in the cloud account of organization.

So to provide solution to the problem statement what we have discussed, we are developing an online application known as "Flexible File Transfer Tool To Amazon S3" where user can upload the file directly by dragging the file and admin can get the instant updates through mail or message.

Our application uploads the file using the ftp details of the cloud account, when user drags the file into the cloud storage. At the same time it's also provides any new files uploaded into the cloud folder of organisation to the admin of the site.

<u>LIST OF FIGURES</u>

- WATERFALL MODEL

- PROTOTYPING METHODOLOGY

- USECASE DIAGRAM

- SEQUENCE DIAGRAM

- CLASS DIAGRAM

- COLLAORATION DIAGRAM

- STATE CHART DIAGRAM

- ACTIVITY DIAGRAM

- COMPONENT DIAGRAM

- DEPLOYMENT DIAGRAM

- DFD DIAGRAM

<u>ABBREVATIONS</u>

- **DFD** : DATA FLOW DIAGRAMS

- **UML** : UNIFIED MODELLING LANGUAGE

- **ADO.NET** : ACTIVEX DATA OBJECT .NET

- **ASP.NET** : ACTIVE SERVER PAGE .NET