



# Data Transmission Service R & D PROJECT

02/15/2021 - 06/10/2021

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## Overview

DTS or Offline Data Transmission Service is a service to provide and act as a mediator for users who transfer their data from one part of the world to another part of the world among users. End users can send and receive data from other users in all formats without internet usage or internet connection.

## Goals

1. The main goal of DTS service is to provide Offline data transfer feature to the users who play with data. Another objective is to provide data security to users who transfer data from DTS Service, so users are not afraid of data security problems.
2. Another objective is to provide a fast and smooth experience to the user while using DTS Service. Though this is offline mode service there is some different category for users like Normal service and Enterprise service

## Milestones

### I. Studying about communication protocols and mobile network (2 months)

Me and our team started to study communication protocols like TCP/IP mode, SMS Architecture, Communication gateway, Computer Networking and more.

### II. Planning and Executing (2 months)

Started to design a simple prototype model and coding.(Java, HTML,CSS,JS)

### III. Closing and Output

We have learnt many new things regarding communication protocols and computer networking.

Most importantly we learnt how to Research and develop a project idea into a product or service.