# Different type of deployment mode needed for different use case

## batch

user churn pred--> can be done in batch mode (no need to be up and running all the time)

## Webserice

A diagram of a service

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user --> backend --> Ride duration service model reponds back with the time that may take for the trip the user wants . For this use case model need to be up and running all the time

## Streaming

Once user books a ride, consumers may listen to producer and fetches the booking data and run other models lincluding tip pr

A picture containing text, handwriting, sketch, drawing

Description automatically generated

Ex. Content moderation service

Blocking a video in youtube, if it violates copyright & etc.

A picture containing text, diagram, sketch, drawing

Description automatically generated