



# Cohort Study of Application Taxi from 2015

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**Abstract:** Application taxis emerged to improve damaged structure of transportation system the first private Application taxi in Iran obtained its permission in 2015. Because of comfortability, price, quality and security these taxis are growing fast. Application based taxi finders like other phenomena have advantages and disadvantages. One of the most important advantages is security, drivers within this system are intensively supervised, passing instructional classes and identity recognition. Since driver's level of income depend on their polite behaviour, the score they get by the passengers customer satisfaction is highly regarded here. As a result this leads to public and general supervision. On the other hand the main disadvantages include software and hardware threats as well as customer identification by using different methods. In fact Application taxi could be considered as means to the right of determining destiny by people. Therefore from this point of view they are considered as useful systems.

**Keywords:** Wave, Internet, value, application, application taxi, set it free, Delighted, Iran, Small business, pier.

## INTRODUCTION

**Subject:** Application Taxi; fining the verbose drivers and cars with no coolers

**Taxi:** it is a public transportation means that is used for transporting one or a few of the passengers.

Taxi is usually a vehicle having the license for transportation of the individuals; it is often distinguished from other vehicles by a certain color or a sign on top of it.

**Taxi in Iran:**

- 1) Public taxi
- 2) Private taxi (telephone taxi)
- 3) Wireless taxi
- 4) Specific taxi
- 5) Women taxi
- 6) Van taxi
- 7) Tourism taxi
- 8) Personal passenger carriers
- 9) Internet Reservation of Taxi
- 10) Application taxi

### **Application Taxi:**

Recently, traffic issues in cities have attracted more attention for improving transportation planning and increasing quality of taxi services (Tang et al. 2018). It was in 2015 that the first private Application taxi or Carpino Application announced its existence through acquiring a transportation certificate from Tehran Municipality and Taxi Transportation Organization.

Four indicators, namely comfortability, price, quality and security are amongst the properties of such types of taxis.

### **Security of Application Taxi:**

Municipalities are responsible for organizing and transporting the cargos and passengers inside the cities and the Ministry of Road and City Construction is responsible for doing the same outside the cities.

### **Carpino, Snap and Tapsi:**

They are intra-city application taxis so they are directly supervised by municipality.

With the development of society and technology, the taxi industry is confronting a unique and fast revolution (Hu et al. 2018). Taxis do not have the right to enter in between the internet transportation network. Corresponding to article 87 of the syndicate system law about the internet-based businesses, acquisition of a permit signals the electronic trust and confidence and business permission of the virtual activities; the permit has to be necessarily acquired from the chamber of guilds though the virtual passenger app that is solely specific to the application taxis, has entered the market.

### **Advantages of Application Taxi:**

In modern urban life, the way people travel is different. The benefits and weaknesses of these methods of travel are different, but the taxi is the best option in terms of comfort, costiveness, and privacy (Kong and Lin 2018). Taking a trip by online taxi-finders is more increasingly secure than the old methods. Nowadays, real-time ride-sharing companies, such as Uber or Lyft, are utilizing technology to revolutionize the taxi industry (Bertsimas et al. 2019). First of all, the drivers of these services are intensively supervised.

- 1) Instructional classes>>>>alignment
- 2) Inquisition for identity recognition>>>>documentation

It is through passing this stage that a person can be chosen as an Application taxi driver.

Secondly, since the revenue apportionment method in these taxis is based on the courteous behaviors, the scoring of the driver by the passenger and vice versa and concluding of a level for them would lead to the public and general supervision.

Franklin Roosevelt: “the courage of accepting the responsibility in an imperfect world”

Advantages of the Application Taxi from the Perspective of the Nation and the Government:

One of the basics and foundations of the friendly and peaceful relationships between the governments and the nations is the right to determine the destiny and it does not diminish in the course of time or due to the occurrence of other realities; in fact, it is an imperative rule.

Security monitoring by means of the internet users’ digital information is one of the governmental methods for offering better urban services. It has to be reminded that the municipality has installed counters on the junctions of the city for counting the number of vehicles passing through a street.

### **Disadvantages of the Application Taxi:**

How Ransom-Ware is defined?

Ransom ware is a sort of malware that enables the administrators to lock the victim’s computer through a remote control in such a way that the user would not be able to use his or her system. The attackers will repair the machine and files only after the payment of a particular amount of money (Cimitile et al. 2018).

Threats:

- 1) Software threats
- 2) Hardware threats

The use of these transportation systems would result in the right to determine destiny after a while and the constant use of these taxis as a means of daily transportation is not recommended.

For example, Application taxi, snap and the sample nationalized tapsi are online veb6 taxis. As reported in New York Times, Uber Application taxi has been running a program now for years by which the online taxis' customers were identified. The methods of customer identification in internet-based taxi finders are as listed below:

- 1) Creation of a geographical domain in the vicinity of the customers-related places
- 2) Monitoring the work in regard of the idea that the mobile application of online taxi finder is continuously revisited.
- 3) Investigation of the customers' profiles on social networks
- 4) Acquiring information about the exact location of an individual's living place
- 5) Investigation of the information of the user's credit card
- 6) Gaining information about the places to which an individual might frequently go

### **Fault Finding:**

It is surely necessary to study the reason for the emergence of a new phenomenon from the source. Talkative drivers and cooler-less cars can be realized as the source of these taxis' coming to existence.

### **Renovation:**

It is the process of improving a broken, damaged or obliterated structure. Renovation operation is often carried out in two commercial or residential phases. In social processes, making something up-to-date, innovating or creating a new work occasionally causes the revitalization of that society. Although the mismanagements and the latent costs cannot be denied, the renovation process can be accelerated using the fees and tolls.

Here, sufficiency is made to the presentation of four selected Persian verses:

- 1) Your thought was like a mountain on our heart until you were relieved of the wind of illness (Suzani)
- 2) The drug caused the intensification of the pain here; what hope is there in the diminishing of the disease and recovery of the patient (Kelileh and Demneh)
- 3) My memory had presented the words but the fever came and made it distressed (Suzani)
- 4) O Khaghani, do not groan about the stomach ache for no pain was recovered by moaning (Khaghani)

A sonnet by Shah Ne'emattollah Vali can also be pointed out here:

We also say whatever they say; we also seek whatever they seek; the shade of the smell of her hyacinth-scenting hair; we smell the hair on the idols' curl of hair; the beaker of wine was a pleasant elixir of life; we wash our cloak by it; we and she have become united; we run and we and you are her; we are exactly like the sea and the sea is exactly like us; we are looking for our exact copy in our exact copy; there is no end and beginning for us; we are eternally to smell ourselves from ourselves; my lord is the mirror reflecting the universe; we are this very one-faced mirror (sonnet no.38)

### **Nationalization:**

This process includes the duplication of a foreign software package based on the king-customer philosophy or it has stemmed from the theory of "the customer is the king" whereas in Iranian culture "an uncaptured rubber" is the king.

A registered sim card can be bought along with a cheap mobile set at least for sixty thousand tomans in Iran and this suffices a call for a taxi and stealing it without leaving any trace. The solution is the installation of the vehicle positioning system inside the car separate from mobile trackers that are currently being constructed by several Iranian companies.

In the end, the article is finished with a sonnet by his highness Hafiz:

Sonnet no.44

Now that the flower's palm is holding the beaker of wine; the nightingale is speaking of its beauties in a hundred thousand words

Ask for the book of poems and start moving to the desert for it is not time for going to schools and discussing about the discoveries of the discoverers

The jurisprudent of the school was drunk yesterday and issued a decree that wine drinking is forbidden but it is better than the use of the endowed properties

Accept the pleasant paradise verdict whether in pain or in good health for whatever the thing that was done by the cupbearer is nothing but goodness

Stop hoping in the people and make analogies like phoenix for the fame of the solitaries is spread from this side of the world to the other

The story of the claimers and the fancy of the colleagues are the very narration of the gold embroiders and straw weavers

Hafiz should be quiet and keep these points that are like red gold untold for the city's fishing rod is the money changer.

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