# **Business Model Canvas**

## **Key Partners**

Who are our Key Partners? Who are our key suppliers? Which Key Resources are we acquiring from partners? Which Key Activities do partners perform?

MOTIVATIONS FOR PARTNERSHIPS: Optimization and economy, Reduction of risk and uncertainty, Acquisition of particular resources and activities

- Investors
- **4** Traders
- Stockbrokers
- Advisers

# **Key Activities**

What Key Activities do our Value Propositions require? Our Distribution Channels? Customer Relationships? Revenue streams?

#### **CATEGORIES:**

Production, Problem Solving, Platform/Network

- Registration into account and user profile.
- Multiple options of stocks.
- Prediction on market behaviour.
- ♣ Information about stock data in real-time.
- Statistics on rise and fall of shares.

## **Value Propositions**

Designed for:

Stocker

What value do we deliver to the customer? Which one of our customer's problems are we helping to solve? What bundles of products and services are we offering to each Customer Segment? Which customer needs are we satisfying?

#### CHARACTERISTICS:

Newness, Performance, Customization, "Getting the Job Done", Design, Brand/Status, Price, Cost Reduction, Risk Reduction, Accessibility, Convenience/Usability

- Better performance.
- Simple Mechanism.
- Cost Reduction.
- Accessibility.

# **Customer Relationships Customer Segments**

Date:

What type of relationship does each of our Customer Segments expect us to establish and maintain with them? Which ones have we established? How are they integrated with the rest of our business model? How costly are they?

Personal assistance.

Designed by:

- Login Activities.
- Dashboard.

For whom are we creating value? Who are our most important customers? Is our customer base a Mass Market, Niche Market, Segmented, Diversified, Multisided Platform

Version:

- ♣ Traders
- Investors

### **Key Resources**

What Key Resources do our Value Propositions require? Our Distribution Channels? Customer Relationships Revenue Streams?

TYPES OF RESOURCES: Physical, Intellectual (brand patents, copyrights, data), Human, Financial

> ♣ Book- Hands-On Machine Learning with Scikit-Learn, Keras and TensorFlow".

Python Library Documentation

## **Channels**

Through which Channels do our Customer Segments want to be reached? How are we reaching them now? How are our Channels integrated? Which ones work best? Which ones are most cost-efficient? How are we integrating them with customer routines?

**4** Advertisement

**♣** Agent

Traders

Investors

### **Cost Structure**

What are the most important costs inherent in our business model? Which Key Resources are most expensive? Which Key Activities are most expensive?

IS YOUR BUSINESS MORE: Cost Driven (leanest cost structure, low price value proposition, maximum automation, extensive outsourcing), Value Driven (focused on value creation, premium value proposition).

SAMPLE CHARACTERISTICS: Fixed Costs (salaries, rents, utilities), Variable costs, Economies of scale, Economies of scope

Desining

Simple Mechanism

# **Revenue Streams**

For what value are our customers really willing to pay? For what do they currently pay? How are they currently paying? How would they prefer to pay? How much does each Revenue Stream contribute to overall revenues?

TYPES: Asset sale, Usage fee, Subscription Fees, Lending/Renting/Leasing, Licensing, Brokerage fees, Advertising

FIXED PRICING: List Price, Product feature dependent, Customer segment dependent. Volume dependent

DYNAMIC PRICING: Negotiation (bargaining), Yield Management, Real-time-Market

Simple Mechanism

Cost effective

Low Manpower