**Use Case Document**

**Name:** Andrey Tochilin

**Date:** 07/21/2021

|  |  |
| --- | --- |
| **ID:** | **1.0** |
| **Title:** | Weather Chat Bot |
| **Description:** | With the help of the Telegram messenger, any user who adds a bot will be able to find out the weather at the moment in the city of interest to him. It is enough just to write the name of the city. |
| **Primary Actor:** | Any user who wants to know the weather. |
| **Preconditions:** | The user must have an account with the Telegram messenger, as well as have access to the application or the web version. The bot is in standby mode and is always online. |
| **Postconditions:** | The user received correct information about the weather in the city. |
| **Main  Success Scenario:** | The user entered the correct name of the city and the bot successfully responded to him with a message about the weather.. |
| **Extensions:** | 1. The user cannot register in the application  2. The user can't find the bot in the search  3. The user entered an incorrect city name  4. The city could not be found or there is no information about it  5. The user received information about a similar, but at the same time different city (for example, Moscow, Russia / Moscow, USA) |
| **Frequency of Use:** | The bot is available at any time for any user. The bot has a separate chat for each individual user. |
| **Requirements:** | 1. The user has access to the Internet  2. Has an application and an account in the Telegram messenger  3. The user was able to find the bot in the search |
| **Owner:** | Andrey Tochilin  (The owners of the Telegram messenger also have access) |
| **Priority:** | Hight |