

# Prediction of MPB outbreaks using Markov process logistic regression

---

## Past and future project milestones

**Mario Pineda**

MPK Analytics, Inc.

Suite 300, 8507 - 112 Street

Edmonton, AB T6G 2L7

Canada

Version: 2012-10-15 15:49:09

## Abstract

This vignette provides an abbreviated log of milestones that have been reached and that still need to be reached.

## About this document

This document was created using Sweave, a literate programming tool for R. To generate this documentation (i.e. weaving) may require a UNIX platform to allow for system calls. Weaving may take a long time. To speed up repeated weaving intermediate data and figures may be cached. For system requirements see end of document. This document (incl. its source is available at <https://github.com/mariopineda>.)

---

Copyright (C) 2012 Mario Pineda

MPK Analytics, Inc.  
Suite 300, 8507 - 112 Street  
Edmonton, AB T6G 2L7  
Canada

Ph: 866.406.0187  
Fax: 780.800.6929  
Email: [info@mpkanalytics.com](mailto:info@mpkanalytics.com)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>.

---

**Todo** Beat Felix's records

**Done** Dance Gangnam Style

**In progress** Standing on the shoulders of giants

## Session information

- R version 2.15.1 (2012-06-22), i386-apple-darwin9.8.0
- Locale: C/en\_US.UTF-8/C/C/C/C
- Base packages: base, datasets, grDevices, graphics, methods, stats, utils
- Loaded via a namespace (and not attached): tools 2.15.1

The R code in this chapter took 0 seconds to execute, the last time the source file was modified was on 2012-10-15 15:50:41 and the last time the PDF file was modified was on 2012-10-15 15:49:09.



**MPK Analytics — Transforming Data Into Insight**  
Suite 300, 8507 - 112 Street, Edmonton, AB T6G 2L7, Canada  
Ph: 866.406.0187, Fax: 780.800.6929  
Email: [info@mpkanalytics.com](mailto:info@mpkanalytics.com)