OTPme - Feature #39

add cluster support to OTPme

03 February 2015 19:24 - The 2nd

Status:	Neu	**Start date:**	08 February 2015
Priority:	Normal	**Due date:**	
Assignee:	The 2nd	**% Done:**	23%
Category:		**Estimated time:**	0:00 hour
Target version:	OTPme 0.3		

Description

it should be possible to cluster OTPme (failover and load balancing). using a concept similar to ganeti would be great.

- add a cluster master that owns the cluster IP
  - always connect to cluster IP when changing cluster config
  - automatic master failover should be possible
    - how to handle two-node clusters? (no quorum?)

      ... to be continued ;)

Subtasks:

Feature # 41: Add daemon mode to OTPme	**In Bearbeitung**
Feature # 78: Implement master node failover	**Neu**
Feature # 79: Implement load balancing	**Neu**