catSurv

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**Functions we currently have working (c++) and tested (R)**

Section 2 – probability

Section 3 – likelihood

Section 5 – estimateTheta (EAP)

Section 10 – estimateSE

**Functions we are currently working on and testing**

Section 5 – estimateTheta (MAP)

Section 6 – dLL

Section 7 – d2LL

Section 11 – expectedPV

Section 12 – nextItemEPV

*Other package tasks we are currently working on:*

Adding data to package

Getting a demo running

Writing “get” methods

Fixing validity check (?)

**Functions we plan to have working and tested when the semester concludes**

Section 8 – ObsInf

Section 9 – FisherInf

Section 13 – nextItemMFI

Section 18 – MLWI

Section 19 – MPWI

Section 20 – expectedObsInf

Section 21 – nextItemMEI