**Project Weekly Progress Update**

***Dataset：Alzheimer's Disease Neuroimaging Initiative: ADNI***

***Late mild cognitive impairment (LMCI) & Early mild cognitive impairment (EMCI)*** *classification*

* **Motivation**

**The onset cycle of Alzheimer's syndrome can be generally divided into three main stages, Cognitively Normal (CN), Mild cognitive impairement(MCI), and Mild Alzheimer's disease dementia (AD)**