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| Weekly Project SCRUM Report |
| Date:03/12/21 |
| **Project Name:** Drift Diffusion Models of children's interactions in a Repeated Prisoner's Dilemma Game |
| **Team Members:** Team 1  Brendan Leap  Andrew Coughlan  Maha Alrashed  Jessica Chen  Abhishek Samal |
| Tasks Completed This Week:  Did the initial literature survey of the DDM.  Went through the online resources and libraries available. We found 2 libraries till now(HDDM and PyDDM) with good API documentation. |
| Plans for Next Week:  Come to a conclusion about the library that we are going to use.  Complete understanding of the parameters of the DDM model.  Implement the DDM model partly. |
| Obstacles and Questions:  In the paper Peter uploaded, they have used 4 parameters/components (Drift rate(v), threshold(a), bias(z) and non-decision time(t)). But as we found in our literature survey, they are even using 18 parameters in some. How many parameters should we use ? |
| Met with the client recently? When is the next meeting with the client?:  Met with Jane on 03/12.  Next client meeting on 03/19. |