**Project Proposal Template**

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| **Question to be answered** *(write the question in normal language)*:  How does the resolution/ pixel density of an Image affect classification performance? |
| **Dependent Variable** *(what variable are we studying the determinants of – the objective of the question above)*:  Multiple dependent variables: Image Resolution, |
| **Independent Variables** *(What variables are important in determining the dependent variable – add more lines to the table below as needed?)*:   |  |  |  | | --- | --- | --- | | Independent Variable | Direction of Relationship to the Left-hand side? | My reasoning for the Direction of the Relationship? | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |
| **How will you get data on the independent and dependent variables?** |