

Tasks	WBS	Abhishek	Akhilesh	Manish	Naman	Sowmya
Customer (End-user) requirement	1.1	I	I	I	R	I
Market survey for available solutions (Similar products and services available in the market)	1.2	I	I	I	R	I
Key differentiator (how are you different from others in the market)	1.3	C	I	R	A	I
Your unique selling point (USP)	1.4	I	I	R	A	I
How can you protect your USP	1.5	I	I	R	A	I
Barrier to entry both by you and others	1.6	R	S	I	I	I
Business case	1.7	R	A	I	I	I
Patents	2.1	I	I	I	I	R
Published literature	2.2	S	S	S	R	S
Open libraries	2.3	I	I	I	I	R
Proprietary libraries	2.4	I	I	I	I	R
Project Task breakdown	3.1	I	I	I	R	I
Project timeline (GANTT chart)	3.2	I	R	I	C	I
Roles and responsibilities (RASIC Chart)	3.3	I	R	I	C	I
Project monitoring	3.4	S	S	S	R	S
ML Model selection	4.1	I	I	I	R	I
ML Dataset selection	4.2	S	S	R	S	S
High Level activity object and class	4.3	I	R	I	I	I
Choice of language, operating system, data source, etc.	4.4	R	I	I	I	I
High level sequence diagram with type of use case and etc.	4.5	I	I	R	I	I
Variable naming (Global constant, global variable, local variable, functions, classes, loop variables, etc.)	5.1.1	I	I	I	I	R
Coding style	5.1.2	I	I	I	I	R
Indentation style	5.1.3	I	I	I	I	R
Basic User interface	5.2	I	R	I	I	I
Output visualization	5.3	I	R	I	I	I
Error handling (inbuilt python function)	6.1	R	I	I	I	I
Auto document generation ( Pydoc Pycco ,	6.2	I	I	R	I	I
Version control using GitHub	6.3	I	I	I	I	R
Code testing (using unittest or another	6.4	I	I	I	I	R
Brochure development	7.1	A	R	S	C	I
Marketing presentation	7.2	S	R	C	S	I
1 minute marketing video	7.3	S	R	S	I	S
Demonstration presentation	8.1	S	S	R	I	I
User manual	8.2	I	R	I	A	I

The Rasic Chart is used to define the exact responsibilities of every party of a project. It is a part of the project package that is defined during the planning part.

**R:** Responsible: the person responsible for this task

**A:** Approve: the person giving the approval

**S:** Supporting: the people giving support for the completion of the task

**I:** Informed: the people to inform about the task

**C:** Consulted: people who can act as expert in regard to the task

Rule: Only one A and possible one R per Row

WBS: The Work Breakdown Structure is in your Gantt chart or timing plan. For each line of it, there is a WBS.

