

					11/25	12/25	1/26	2/26	3/26	4/26
<b>Vision-I</b>	<b>start</b>	<b>end</b>	<b>0h</b>	<b>0%</b>						
<b>Project Initiation &amp; Research</b>	<b>11/02/25</b>	<b>11/23/25</b>	<b>0h</b>	<b>0%</b>	<b>Project Initiation &amp; Research</b>					
1.1 Define vision & goals	11/02	11/09	0	0%	1.1	1.1 Define vision & goals				
1.2 Research analysis	11/02	11/17	0	0%	1.2	1.2 Research analysis				
1.3 High-level system design	11/17	11/18	0	0%	1.3	1.3 High-level system design				
1.4 Tech selection + environment se...	11/17	11/23	0	0%	1.4	1.4 Tech selection + environment setup				
<b>Ingestion Layer</b>	<b>11/24/25</b>	<b>12/28/25</b>	<b>0h</b>	<b>0%</b>	<b>Ingestion Layer</b>					
2.1 GDELT ingestion	11/24	12/05	0	0%	2.1	2.1 GDELT ingestion				
2.2 News API ingestion	12/01	12/14	0	0%	2.2	2.2 News API ingestion				
2.3 Social stream ingestion	12/07	12/21	0	0%	2.3	2.3 Social stream ingestion				
2.4 Error handling pipeline	12/07	12/28	0	0%	2.4	2.4 Error handling pipeline				
2.5 Logging & monitoring	12/14	12/28	0	0%	2.5	2.5 Logging & monitoring				
<b>Normalization Engine</b>	<b>11/30/25</b>	<b>01/04/26</b>	<b>0h</b>	<b>0%</b>	<b>Normalization Engine</b>					
3.1 Data cleaning	11/30	12/05	0	0%	3.1	3.1 Data cleaning				
3.2 Entity resolution	12/07	12/28	0	0%	3.2	3.2 Entity resolution				
3.3 Conflict detection	12/14	12/28	0	0%	3.3	3.3 Conflict detection				
3.4 Mapping to graph model	12/21	01/04	0	0%	3.4	3.4 Mapping to graph model				
<b>Knowledge Graph Layer</b>	<b>12/21/25</b>	<b>01/16/26</b>	<b>0h</b>	<b>0%</b>	<b>Knowledge Graph Layer</b>					
4.1 Schema design	12/21	12/26	0	0%	4.1	4.1 Schema design				
4.2 Population engine	12/28	01/09	0	0%	4.2	4.2 Population engine				
4.3 Indexing & optimization	01/04	01/16	0	0%	4.3	4.3 Indexing & optimization				
4.4 Query library	01/11	01/16	0	0%	4.4	4.4 Query library				
<b>NLP Layer</b>	<b>12/28/25</b>	<b>01/23/26</b>	<b>0h</b>	<b>0%</b>	<b>NLP Layer</b>					
5.1 NER	12/28	01/09	0	0%	5.1	5.1 NER				
5.2 Sentiment analysis	01/04	01/16	0	0%	5.2	5.2 Sentiment analysis				
5.3 Topic clustering	01/11	01/23	0	0%	5.3	5.3 Topic clustering				
5.4 NLP Graph Integration	01/18	01/23	0	0%	5.4	5.4 NLP Graph Integration				
<b>Backend Layer</b>	<b>01/04/26</b>	<b>01/30/26</b>	<b>0h</b>	<b>0%</b>	<b>Backend Layer</b>					
6.1 FastAPI endpoints	01/04	01/16	0	0%	6.1	6.1 FastAPI endpoints				
6.2 .NET Orchestrator	01/11	01/23	0	0%	6.2	6.2 .NET Orchestrator				
6.3 DB Implementation	01/18	01/30	0	0%	6.3	6.3 DB Implementation				
6.4 SignalR real-time events	01/25	01/30	0	0%	6.4	6.4 SignalR real-time events				
<b>Frontend Layer</b>	<b>01/11/26</b>	<b>02/13/26</b>	<b>0h</b>	<b>0%</b>	<b>Frontend Layer</b>					
7.1 Login/Register	01/11	01/16	0	0%	7.1	7.1 Login/Register				
7.2 Dashboard setup	01/18	01/23	0	0%	7.2	7.2 Dashboard setup				
7.3 Influence graph	01/25	01/30	0	0%	7.3	7.3 Influence graph				
7.4 Trend visualizations	02/01	02/13	0	0%	7.4	7.4 Trend visualizations				
7.5 Filters + search	02/08	02/13	0	0%	7.5	7.5 Filters + search				
<b>Testing, Integration &amp; Deployment</b>	<b>01/18/26</b>	<b>04/22/26</b>	<b>0h</b>	<b>0%</b>	<b>Testing, Integration &amp; Deployment</b>					
8.1 Unit tests	01/18	01/23	0	0%	8.1	8.1 Unit tests				
8.2 System tests	01/25	02/06	0	0%	8.2	8.2 System tests				
8.3 Deployment	02/01	02/13	0	0%	8.3	8.3 Deployment				
8.4 Documentation	02/16	04/22	0	0%	8.4	8.4 Documentation				