

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		06/08/2020	<b>Week Ending Date</b>
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Team formation	08/08/2020	Team formed
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Deciding the project domain	08/08/2020	Exploring various domains
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Decide on the project domain	08/08/2020	
2	Approach professors with expertise in the domain chosen	08/08/2020	

<b>Project ID</b>		PW21HBP02	
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<b>Week Starting Date</b>		09/08/2020	<b>Week Ending Date</b> 15/08/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Finalized the project domain	09/08/2020	Decided to work on information security
2	Approached Prof. Prasad B Honnavalli	09/08/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Exploring areas with scope for research in information security	15/08/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Report to Prof. Prasad B Honnavalli with our findings	15/08/2020	
2	Finalize the project topic	15/08/2020	

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		16/08/2020	<b>Week Ending Date</b> 22/08/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Discussions with Prof. Prasad B Honnavalli and finalized the project	22/08/2020	File integrity check for untrusted servers
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Background study and needfinding	22/08/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Have clarity on requirements and deliverables	22/08/2020	

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		23/08/2020	<b>Week Ending Date</b> 29/08/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Read paper relevant to the project, understood the requirements and decided the scope of project	29/08/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Working on Capstone ISA 1 presentation	29/08/2020	
2	Guide's approval for the ppt	29/08/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Capstone ISA 1 presentation	04/09/2020	

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		30/08/2020	<b>Week Ending Date</b> 05/09/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Approval of the guide for review presentation	02/09/2020	
2	Capstone ISA 1 presentation	04/09/2020	Suggestion to change project title
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Coming up with an appropriate project title	05/09/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature survey		

<b>Project ID</b>	PW21HBP02		
<b>Project Title</b>	Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)		
<b>Week Starting Date</b>	06/09/2020	<b>Week Ending Date</b>	12/09/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey <ul style="list-style-type: none"> <li>Joannas, Msands, Brishima(File) System Support Solution.</li> <li>Dalia Attas, Omar Batrafi, "Efficient integrity checking technique for securing client data in cloud computing".</li> </ul>	08/09/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature survey	12/09/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	More literature survey		
2	Discuss findings with our guide		

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		13/09/2020	<b>Week Ending Date</b> 19/09/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey <ul style="list-style-type: none"> <li>Emil Stefanov, Marten Van Dijk, Alina, Ari Juels, "Iris: A Scalable Cloud File System with Efficient Integrity Checks"</li> <li>HAIL: A High-Availability and Integrity Layer for Cloud Storage</li> </ul>	15/09/20	Read and analysed the paper
2	Update the guide with progress made	19/09/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey	19/09/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	More literature survey	19/09/2020	
2	Discuss findings with our guide	19/09/2020	

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>	20/09/2020	<b>Week Ending Date</b>	26/09/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey <ul style="list-style-type: none"> <li>Kevin D. Bowers, Ari Juels, Alina Oprea ,“HAIL: A High-Availability and Integrity Layer for Cloud Storage”</li> <li>Boyang Wang, Baochun Li, Hui Li,“Panda: Public Auditing for Shared Data with Efficient User Revocation in the Cloud”</li> </ul>	24/09/20	Read and analysed the paper
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey		
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	More literature survey		
2	Discuss findings with our guide		



<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		27/09/2020	<b>Week Ending Date</b> 03/10/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey <ul style="list-style-type: none"> <li>Priyansi Parida, Snehalata Konhar, Bharati Mishra, Debasish Jena, “Design and Implementation of an Efficient Tool to Verify Integrity of Files Uploaded to Cloud Storage.”</li> <li>Blockchain-Based Public Integrity Verification for Cloud Storage against Procrastinating Auditor</li> </ul>	30/09/2020	Read and analysed the paper
2	Capstone review 2 ppt progress reporting to the guide	02/10/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey		
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	More literature survey		
2	Discuss findings with our guide		

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		04/10/2020	<b>Week Ending Date</b> 10/10/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey <ul style="list-style-type: none"> <li>K.Kireeti, B.V. Kiranmayee, S.Nagini, "An Efficient Secure Protocol for integrity checking of data files outsourced to remote server"</li> <li>Yihui Dong, Le Sun, Dengzhi Liu, Meng Feng, Tiantian Miao, "A Survey on Data Integrity Checking in Cloud"</li> </ul>	07/10/20	Read and analysed the paper
2	Capstone review 2 ppt progress reporting to the guide	10/10/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Literature Survey	10/10/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	ISA 2 week		

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<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		19/10/2020	<b>Week Ending Date</b> 25/10/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Capstone review 2 presentation approval by guide	20/10/2020	
2	Capstone review 2	21/10/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Started with design planning	25/10/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Work on high level design	25/10/2020	

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		26/10/2020	<b>Week Ending Date</b> 31/10/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Discussion with our guide about the next stage of the project	21/10/2020	Discussed implementation challenges
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	High level design	2/11/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Work on High Level Design Document		

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		01/11/2020	<b>Week Ending Date</b> 06/11/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	System requirements specification Architecture discussions	19/11/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	UML diagrams	2/11/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	UML diagrams and report		

<b>Project ID</b>		PW21HBP02	
<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>		07/11/2020	<b>Week Ending Date</b> 13/11/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	<ul style="list-style-type: none"> <li>Sequence diagram</li> <li>Packaging and deployment diagram</li> </ul>	21/10/2020	Discussed implementation challenges
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	High level design	2/11/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Work on High Level Design Document		

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<b>Project Title</b>		Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)	
<b>Week Starting Date</b>	15/11/2020	<b>Week Ending Date</b>	21/11/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	HDL and Report status update	19/11/2020	
2	<ul style="list-style-type: none"> <li>• Component diagrams</li> <li>• User interface, ER diagrams</li> <li>• Master class diagram</li> </ul>	20/12/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Project report	21/11/2020	
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	ISA week		

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<b>Project Title</b>	Layer 7 Integrity Check On Cloud Storage Platforms(L7ICCSP)		
<b>Week Starting Date</b>	29/11/2020	<b>Week Ending Date</b>	05/12/2020
<b>Name</b> R Siva Girish Gaurav C.G Sangam Kedilaya Zenkar		<b>SRN</b> PES1201700159 PES1201700989 PES1201701139 PES1201701532	
<b>Activities Completed</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Completion of Project Report		
2	Approval of the guide for the HDL and report	2/12/2020	
<b>In Progress</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	None	05/12/2020	last week of capstone
<b>Plan for Next Week</b>			
<b>#</b>	<b>Tasks</b>	<b>Date</b>	<b>Remarks</b>
1	Start off with the implementation	24/12/2020	After ESA

Signature of Project Guide  
With Name

Signature of Project Coordinator

Signature of Chairperson