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Subject: Agile Methodologies	Semester Number: II
Student Signature:	Week Number: 4

New Knowledge/Skills acquired	I wanted to set up a remote mysql server so that all team members can work collectively on updated instance of db which was a new skill is acquired this week
Existing Knowledge/Skills employed and improved	Normalisation and enforcing referential integrity were some database issues which were no longer a challenge due to my previous database designing experience
Context	We had nine user stories for Sprint 1 among 3 members which brings one member to one story per week. At first I wanted to register store manager but then after my team members asked me questions about database tables and naming conventions, I thought that designing and implementing complete database should be done first. Although a lot of time was wasted because my chrome was not working properly not allowing me to login on phpMyAdmin servers.
My role and responsibilities	<ul style="list-style-type: none"> • Researched different remote mysql servers • Understood responsibility of backing up sql dump every day • Designed and implemented newspaper database remotely • Also integrated slack with bitbucket
Gaps in my learning	I wanted to create a mysql server through my own machine which I want to learn
Development as Software Engineer	Database designing is crucial and important. Planning it in early stage may save us a lot of time in future. Thinking about future problems in system makes me more of an Engineer
Which interactions did I value	Explaining my team members about database flow and how to connect to remote server

Task	Expected Time	Actual Time
Remote Server Setup	1	1
Database Design	3	2
Research	2	3