PREPARING FOR STUDENT PARTICIPATION IN HFOSS PROJECTS – FOSS TOOLS AND TECHNIQUES

OUTLINE

OUTLINE	1	1
1. Set Up	5 minutes	LP, DB
Wireless (if needed)		
 http://titanpad.com/ccsce2013 		
2. Introduction	15	GH
 overview of FOSS & HFOSS 	minutes	
o use a subset of slides for sections 1-		
3 from SIGITE (probably no more		
than 10 slides total)		
3. IRC Activity	20	LP
intro to IRC -	minutes	
http://foss2serve.org/index.php/Intro_IRC_		
Activity - Part 2 (installing an IRC client),		
slide of a couple of key commands		
o install the IRC client		
o join foss2serve to do brief		
introductions via IRC – name &		
institution		
o one of the team members should		
use the meetbot to take notes	45	HE +
4. Issue Tracker Activity	minutes	DB
 <u>http://foss2serve.org/index.php/Bug_Track</u> <u>ar_Activity_MouseTrap</u> 	minutes	
er_Activity-MouseTrap		
Pick a bug and show history and patch.		
 Walk through <u>Bug 708796</u> - Bonobo and ORBit deprecation/removal 		
Break	15	
	minutes	
5. Version Control Activity	60	HE
 Slide to introduce version control and git 	minutes	
 Walk through MouseTrap history on 		
git.gnome.org		
 Walk through applying a patch (Bug 708796) live 		
Walk through GitHub Activity		
6. Wrap up	15 minutes	GH

Put the slides and activities on foss2serve.