

## LinHES - Bug # 880: Remove FE only SG support from add\_storage.py

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	jams	<b>Category:</b>	Installation/Upgrade
<b>Created:</b>	12/10/2012	<b>Assignee:</b>	jams
<b>Updated:</b>	12/11/2012	<b>Due date:</b>	
<b>Description:</b>	<p>When deploying A FE it doesn't make sense to auto add storage groups. A FE only machine has a much higher chance of being offline when rescanning video collections and will cause an error to be presented. Additionally if storage groups are added to a FE system, then content will be unavailable to other systems if the frontend is turned off.</p> <p>In light of this I think it's best to let the end-user add their own storage groups.</p>		

### Associated revisions

#### 12/11/2012 10:44 am - jams

LinHES-system: add\_storage added --add\_be\_sg and --add\_fe\_sg to the cmd line.

These flags control which storage groups are added.

Additionally when running add\_storage from the command line it will prompt the user which Storage group class to use.

refs #880

#### 12/11/2012 10:46 am - jams

LinHES-config: mv\_install.py Only add storage groups on machine classes that use the backend. So FE only machines end up with no SG associated with it's hostname.

refs #880

### History

#### 12/11/2012 10:50 am - jams

- Status changed from New to Closed

modified add\_storage.py so it will not add any storage groups unless directed to.

User can either answer the prompts or use --add\_fe\_sg and --add\_be\_sg.