HPC CARPENTRY

BoF Introduction

https://hpc-uk.github.io/sc17-hpccarpentry-bof/

SC'17 BOF: HPC Carpentry

November 14, 2017

BoF Aims

- HPC Carpentry Goals, e.g.:
 - Who are the target audiences for HPC Carpentry?
 - What should the learning outcomes be?
- HPC Carpentry Design, e.g.:
 - What lessons should be included?
 - How much modularity do we want?
 - How (if any) much site/facility specific material would be needed?
- HPC Carpentry Structure, e.g.:
 - How long should the course last?
 - Should we support different lengths?

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Format

- Short 5m presentation followed by discussion activity
- Four sections planned:
 - Introduction and session goals (this one!)
 - Learner profiles
 - Course design
 - Ongoing support for learners

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Activity: your aims for this BoF

- What are you wanting to get out of coming to this session?
- Use the SC17 online question tool to:
 - Upvote an goal that matches one of yours
 - Add a goal if one of yours is not there
- Aim for 2-3 goals per person (5m for activity) https://qna.live/sc17/Ym9mMTI1/

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What do we do with this?

- Use to help frame discussions in upcoming activities
- Understand what attendees' attitudes are to HPC Carpentry
- Help prioritise HPC Carpentry development work

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