

Case ID	Activity	Resource	Label	Timestamp
C-001	Act-100	Kim	Deviant	2021-01-14
C-001	Act-140	Kenneth	Deviant	2021-01-15
C-001	Act-110	Mills	Deviant	2021-01-25
C-002	Act-100	John	Regular	2021-02-02
C-002	Act-120	Kim	Regular	2021-02-05
C-002	Act-130	Kim	Regular	2021-02-21
C-002	Act-110	Kenneth	Regular	2021-03-01
C-003	Act-200	Kim	Deviant	2021-03-03
<b>C-003</b>	<b>Act-110</b>	<b>Kenneth</b>	<b>Deviant</b>	<b>2021-03-09</b>



Kenneth's resource experience at 2021-03-09:

*rec = long – term*

- **n\_work\_items** = 3
- **per-curr-ho** =  $1/2 = 0.5$
- **sp-curr-task** =  $2/3 = 0.67$
- **gen-task** =  $-\text{sum}([2/9, 1/9, 3/9, 2/9, 1/9, 1/9, 3/9, 1/9, 3/9] * \log([2/9, 1/9, 3/9, 2/9, 1/9, 1/9, 3/9, 1/9, 3/9]))$   
 $\vdots$

*rec = short – term (recent 30 days)*

- **n\_work\_items** = 2
- **per-curr-ho** =  $0/1 = 0$
- **sp-curr-task** =  $2/2 = 1$
- **gen-task** =  $-\text{sum}([1/4, 2/4, 1/4, 2/4] * \log([1/4, 2/4, 1/4, 2/4]))$   
 $\vdots$