###### Create a FlexE Group

***Objective:***

The objective of this test is to create a 200 GE FlexE Group (also know as port binding).

***Topology:***

A screenshot of a computer

Description automatically generated with medium confidence

***Procedure:***

Configure a 200 GE FlexE group with ports 33 and 34.

2. Create a FlexE group by adding FlexE ports “flexe-port1” and “flexe-port2” (created in the previous step) to the group. The group is also assigned slot granularity (5G) and a calendar (slot map).

flexe-groups flexe-group group1 group-number 1

calendar-slot-granularity slot-5G phy-type flexe-phy-100GBASE-R calendar calendar-A

calendar-protocol-enable false

flexe-phys 1 local-interface flexe-port1 flexe-phys 2 local-interface flexe-port2 exit

exit

***Expected Results:***

A 200 GE FlexE group should have been created with 40 5G calendar slots.

5164> show flexe-groups flexe-group group1

+ FLEXE GROUPS +

| KEY | VALUE |

+ + +

| FlexE Group | group1 |

| Admin State | enabled |

| Group No. | 1 |

| Calendar Slot Granularity | slot-5G |

| Phy Type | flexe-phy-100GBASE-R |

| Calendar | calendar-A |

| FlexE Phys | |

| Phy No. In Grp | 1 |

| Local Interface | flexe-port1 |

| | |

| Phy No. In Grp | 2 |

| Local Interface | flexe-port2 |

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