test suite **AnalyticsViewTests** for view **AnalyticsView** ⓥ {

  scenario: Empty usage shows empty bars
  given *Empty usages*
  when *Load view*
  then *Show empty bars*
    empty context

    LoadView() |

    assert field WorkingTimeYou :eq: 0

    assert field WorkingTimeOthers :eq: 0

    assert field IdleTimeYou :eq: 0

    assert field IdleTimeOthers :eq: 0

    assert field PrivateTasksYou :eq: 0

    assert field PrivateTasksOthers :eq: 0
|

  scenario: Empty usage has empty analysis
  given *Empty usages*
  when *Load view*
  then *Show analysis for previous week*
  and *Show analysis with zero stars*
    empty context

    LoadView() |

    assert *TimeUsage* ◉ PreviousWeek ○ PreviousMonth ○ AllTime |

    assert *Efficiency* ☆☆☆☆☆ |

    assert *Granularity* ☆☆☆☆☆ |

    assert *Prioritization* ☆☆☆☆☆ |

    assert *Categorization* ☆☆☆☆☆ |

    assert *Statusing* ☆☆☆☆☆ |

    assert *Repetition* ☆☆☆☆☆ |

    assert *Suggestions* [   ] |
|

  scenario: Sample usage previous week
  given *Sample usage*
  when *Load view*
  then *Show analysis for previous week*
  and *Show analysis with filled stars*
    <TimeUsage>
      <PreviousWeek>
        <WorkingTimeYou>38:31</WorkingTimeYou>
        <WorkingTimeOthers>18:01</WorkingTimeOthers>
        <IdleTimeYou>14:07</IdleTimeYou>
        <IdleTimeOthers>13:40</IdleTimeOthers>
        <PrivateTasksTimeYou>01:26</PrivateTasksTimeYou>
        <PrivateTasksTimeOthers>00:40</PrivateTasksTimeOthers>
      </PreviousWeek>
      <PreviousMonth></PreviousMonth>
      <AllTime></AllTime>
    </TimeUsage>

    LoadView() |

    assert *TimeUsage* ◉ PreviousWeek ○ PreviousMonth ○ AllTime |

    assert *Efficiency* ★★★★☆ |

    assert *Granularity* ★★★☆☆ |

    assert *Prioritization* ★★★☆☆ |

    assert *Categorization* ★★★☆☆ |

    assert *Statusing* ★★☆☆☆ |

    assert *Repetition* ★★★★★ |
|

  scenario: Sample usage previous month
  given *Sample usage*
  when *Load view* and *Select previous month*
  then *Show analysis for previous month*
  and *Show analysis with filled stars*
    <TimeUsage>
      <PreviousWeek></PreviousWeek>
      <PreviousMonth>
        <WorkingTimeYou>38:31</WorkingTimeYou>
        <WorkingTimeOthers>18:01</WorkingTimeOthers>
        <IdleTimeYou>14:07</IdleTimeYou>
        <IdleTimeOthers>13:40</IdleTimeOthers>
        <PrivateTasksTimeYou>01:26</PrivateTasksTimeYou>
        <PrivateTasksTimeOthers>00:40</PrivateTasksTimeOthers>
      </PreviousMonth>
      <AllTime></AllTime>
    </TimeUsage>

    LoadView() |
    TimeUsageClicked("PreviousMonth") |

    assert *TimeUsage* ○ PreviousWeek ◉ PreviousMonth ○ AllTime |

    assert *Efficiency* ★★★★☆ |

    assert *Granularity* ★★★☆☆ |

    assert *Prioritization* ★★★☆☆ |

    assert *Categorization* ★★★☆☆ |

    assert *Statusing* ★★☆☆☆ |

    assert *Repetition* ★★★★★ |
|

  scenario: Suggestions filled
  given *Sample usage*
  when *Load view* and *Fill suggestions*
  then *Suggestions contains filled text*
    empty context

    LoadView() |
    SuggestionsFilled("Sample") |

    assert *Suggestions* [Sample   ] |
|
}