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|-----------------------------------|---|
| Project Name | EMBark Orchestration Framework |
| Online team meeting | https://tu-berlin.zoom-x.de/j/62142983444?pwd=nnFsVt1p6bEKQRS6xN2oYewQqTlcF7.1 |
| Production system (if any) | ... |
| Test system (if any) | ... |
| GitHub repository | https://github.com/amosproj/amos2025ss01-embark-orchestration-framework |
| GitHub feature board | https://github.com/orgs/amosproj/projects/79/views/2 |
| GitHub imp-squared backlog | https://github.com/orgs/amosproj/projects/83 |
| Team T-shirt (white) | ... |
| Team T-shirt (black) | ... |
| Additional materials | ... |
| Team mailing list | oss-amos-proj1@lists.fau.de |

| Last Name | First Name | GitHub User Name | Email Address |
|----------------|----------------|------------------|-----------------------------------|
| Kunow | Johannes | jkunow | j.kunow@tu-berlin.de |
| Meusling | Patrick | SirGankalot | meusling@campus.tu-berlin.de |
| Dekanozishvili | Luka | LukaDeka | luka.dekanozishvili1@gmail.com |
| Roy | Paul | PaulRoy1 | paul.roy@fau.de |
| Lobbess | Sven | SvenLobbess | sven.lobbess@campus.tu-berlin.de |
| Rubini | Tommaso | GeliFx | rubini@campus.tu-berlin.de |
| Novak | Jannik | ashiven | nevisha@pm.me |
| Prosser | Clemens | ClProsser | clemens.prosser@gmail.com |
| Damm | Sönke Fridtjof | fridtjof-damm | soenke.f.damm@campus.tu-berlin.de |

| Product Owner | | | | | | | | |
|---|-------------|----------|----------|--------------------|---------------------|---------------|---------------|---------------------|
| # | Meeting Day | Review | Planning | Software Developer | Release Manager | Scrum Master | Comment | Homework Manager |
| 1 | 2025-04-16 | | Johannes | Everyone else | Patrick Meusling | COACH student | | Patrick Meusling |
| 2 | 2025-04-23 | Johannes | Fridtjof | Everyone else | Clemens Prosser | COACH student | | Clemens Prosser |
| 3 | 2025-04-30 | Fridtjof | Johannes | Everyone else | Clemens Prosser | COACH student | | Clemens Prosser |
| 4 | 2025-05-07 | Johannes | Fridtjof | Everyone else | Patrick Meusling | COACH student | | Patrick Meusling |
| 5 | 2025-05-14 | Fridtjof | Johannes | Everyone else | Jannik Novak | COACH student | | Luka Dekanozishvili |
| 6 | 2025-05-21 | Johannes | Fridtjof | Everyone else | Luka Dekanozishvili | COACH student | | Luka Dekanozishvili |
| 7 | 2025-05-28 | Fridtjof | Johannes | Everyone else | Luka Dekanozishvili | COACH student | Mid-term due | Sven Lobbes |
| 8 | 2025-06-04 | Johannes | Fridtjof | Everyone else | Jannik Novak | COACH student | | Fridtjof Damm |
| 9 | 2025-06-11 | Fridtjof | Johannes | Everyone else | Sven Lobbes | COACH student | | Tommaso Rubini |
| 10 | 2025-06-18 | Johannes | Fridtjof | Everyone else | Sven Lobbes | COACH student | | Johannes Kunow |
| 11 | 2025-06-25 | Fridtjof | Johannes | Everyone else | Johannes Kunow | COACH student | | Sven Lobbes |
| 12 | 2025-07-02 | Johannes | Fridtjof | Everyone else | Fridtjof Damm | COACH student | | Tommaso Rubini |
| 13 | 2025-07-09 | Fridtjof | Johannes | Everyone else | Johannes Kunow | COACH student | | |
| 14 | 2025-07-16 | Johannes | Fridtjof | Everyone else | Tommaso Rubini | COACH student | Demo day! | |
| 15 | 2025-07-23 | Fridtjof | | Everyone else | Tommaso Rubini | COACH student | Retrospective | |
| | | | | | | | | |
| Product owners, software developers, and Scrum Master are set and ideally don't change over time; the critical part is the Release Manager role you need to define here | | | | | | | | |

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|--------------------------------|---|
| Goals | Aquire new skills |
| | Produce a functioning and valuable product |
| Meeting norms | We show up to the team meeting on time |
| | We respect each others opinions |
| Working norms | Produce clean code |
| | We respect other people's work |
| Coordination norms | Task responsibilities are well defined |
| | We balance workload among the team |
| Communication norms | We check our communication platform at least once every workday |
| | We communicate constructively |
| Consideration norms | We discuss issues openly |
| | We vote in case we can't reach a consensus |
| Cont. improvement norms | We consider the happines index to monitor team motivation |
| | We encourage critique and improvement efforts |
| Rewards | We praise each others work |
| | We treat ourselves to a sweet of choice for good work |
| Sanctions | 10 push-ups infront of the camera |
| | We criticize objectively |
| Signatures | |
| Scrum Master | Paul Roy |
| Product owner | Johannes Kunow |
| Product owner | Fridtjof Damm |
| Software developer | Luka Dekanozishvili |
| Software developer | Sven Lobbjes |
| Software developer | Jannik Novak |
| Software developer | Patrick Meusling |
| Software developer | Clemens Prosser |
| Software developer | Tommaso Rubini |

| Product Vision | Project Mission |
|---|---|
| <p>The reason of existence of the envisioned product (beyond this project).</p> | <p>The mission of this particular project (in the context of the product vision).</p> |

| Term | Definition |
|------|------------|
|------|------------|

| Sprint # | Sprint goal |
|----------|-----------------------------|
| 1 | None |
| 2 | None |
| 3 | None |
| 4 | Optional |
| 5 | Write your sprint goal here |
| 6 | |
| 7 | |
| 8 | |
| 9 | |
| 10 | |
| 11 | |
| 12 | |
| 13 | |
| 14 | |
| 15 | |

| Sprint # | Story Points Realized |
|----------|--|
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 7 | |
| 8 | |
| 9 | |
| 10 | |
| 11 | |
| 12 | |
| 13 | |
| 14 | |
| 15 | |
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| | PLEASE CREATE THE VELOCITY CHART ON A NEW TAB USING THE DATA FROM THIS TAB |

| Sprint | Goal | Feature Name | Est. size | Est. remaining | Real size | Real remaining |
|--|------|--------------|-----------|----------------|-----------|----------------|
| Release | | | | | | |
| Total | | | 0 | 0 | | |
| Sprints | | | | | | |
| 1 | | | 0 | 0 | 0 | 0 |
| 2 | | | 0 | 0 | 0 | 0 |
| 3 | | | 0 | 0 | 0 | 0 |
| ... | | | | 0 | | 0 |
| Features | | | | | | |
| 1 | | | | | | |
| | | | | | | |
| | | | | | | |
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| 2 | | | | | | |
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| 3 | | | | | | |
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| PLEASE CREATE THE BURNDOWN CHART ON A NEW TAB USING THE DATA FROM THIS TAB | | | | | | |

| Sprint | Goal | Feature Name | Est. size | Est. remaining | Real size | Real remaining |
|--|------|--------------|-----------|----------------|-----------|----------------|
| Release | | | | | | |
| Total | | | 0 | 0 | | |
| Sprints | | | | | | |
| 1 | | | 0 | 0 | 0 | 0 |
| 2 | | | 0 | 0 | 0 | 0 |
| 3 | | | 0 | 0 | 0 | 0 |
| ... | | | | 0 | | 0 |
| Features | | | | | | |
| 1 | | | | | | |
| | | | | | | |
| | | | | | | |
| 2 | | | | | | |
| | | | | | | |
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| 3 | | | | | | |
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| | | | | | | |
| PLEASE CREATE THE BURNDOWN CHART ON A NEW TAB USING THE DATA FROM THIS TAB | | | | | | |

| # | Feature Definition of Done | Sprint Release Definition of Done | Project Release Definition of Done |
|---|----------------------------|-----------------------------------|------------------------------------|
|---|----------------------------|-----------------------------------|------------------------------------|

| Type | Link / reference |
|------|------------------|
|------|------------------|

| # | Name | Version | License | Comment |
|----|-----------------------|---------|--------------|----------------------------------|
| 1 | daphne | 4.1.2 | BSD | python package |
| 2 | mysqlclient | 2.2.7 | GPLv2+ | python package |
| 3 | django-apscheduler | 0.7.0 | MIT | python package |
| 4 | python-dotenv | 1.1.0 | BSD-3-Clause | python package |
| 5 | Rx | 3.2.0 | MIT | python package |
| 6 | inotify-simple | 1.3.5 | BSD | python package |
| 7 | psutil | 7.0.0 | BSD-3-Clause | python package |
| 8 | msgpack | 1.1.0 | Apache 2.0 | python package |
| 9 | django | 5.2 | BSD-3-Clause | python package |
| 10 | django-hashid-field | 3.4.1 | MIT | python package |
| 11 | django-tables2 | 2.7.5 | BSD | python package |
| 12 | requests | 2.32.3 | Apache 2.0 | python package |
| 13 | django-rest-framework | 3.16.0 | BSD | python package |
| 14 | watchdog | 6.0.0 | Apache 2.0 | python package |
| 15 | channels | 4.2.2 | BSD | python package |
| 16 | channels-redis | 4.2.1 | BSD | python package |
| 17 | mod-wsgi-standalone | 5.0.2 | Apache 2.0 | python package |
| 18 | django-bootstrap5 | 25.1 | BSD-3-Clause | python package |
| 19 | pytz | 2025.2 | MIT | python package |
| 20 | pycodestyle | 2.13.0 | MIT | python package; development only |
| 21 | djlint | 1.36.4 | GPLv3+ | python package; development only |
| 22 | pylint-django | 2.6.1 | GPLv2+ | python package; development only |
| 23 | selenium | 4.31.0 | Apache 2.0 | python package; development only |
| 24 | EMBA | latest | MIT | |
| 25 | jquery.js | 3.6.0 | MIT | javascript library |
| 26 | confirm.js | 3.3.2 | MIT | javascript library |
| 27 | bootstrap.js | 5.2.3 | MIT | javascript library |
| 28 | datatable.js | 1.11.2 | MIT | javascript library |
| 29 | charts.js | 3.5.1 | MIT | javascript library |
| 30 | base64.js | 3.7.5 | MIT | javascript library |
| 31 | ansi_up.js | 6.0.2 | MIT | javascript library |
| 32 | confirm.css | 3.3.2 | MIT | css library |
| 33 | bootstrap.css | 5.2.3 | MIT | css library |
| 34 | datatable.css | 1.11.2 | MIT | css library |

| Last Name | First Name | Value | | |
|----------------|----------------|-------|---------------|------------------|
| Kunow | Johannes | | #DIV/0 #DIV/0 | |
| Meusling | Patrick | | | |
| Dekanozishvili | Luka | | ! | ! |
| Roy | Paul | | | |
| Lobbes | Sven | | 0 | No size |
| Rubini | Tommaso | | 1 | Trivial size |
| Novak | Jannik | | 2 | Small size |
| Prosser | Clemens | | 3 | Medium size |
| Damm | Sönke Fridtjof | | 5 | Large size |
| | | | 8 | Very large size |
| | | | 13 | Too large (size) |

How to play planning poker

- 1. Everyone type their number into their value field, don't hit return yet
- 2. Someone, perhaps a product owner, count down 3.. 2.. 1..
- 3. Then, everyone hit return to submit their value